Index to

Monthly Catalogue United States Public Documents

Nos. 283-294 July, 1918-June, 1919

ISSUED BY THE SUPERINTENDENT OF DOCUMENTS



WASHINGTON 1920

INDEX

To Monthly Catalogue, July, 1918-June, 1919

Note.—Entries appear in this index (1) under names of Government or corporate authors; (2) under personal authors; (3) under series titles or titles or publications, if distinctive; (4) under subjects. Specific subjects are not duplicated under the Government authors.

The list of page numbers immediately following the name of any Executive Department, bureau, office, etc., refers to all entries under the corresponding center head on those pages of the Monthly Catalogue proper.

Inclusive paging is not given.

A .	Page
Page	Accidents-Continued.
A. E. F., see American Expeditionary Forces. Abbot, C. G.:	sec also Collisions at sea—Employers' lia- bility and workmen's compensa-
solar constant of radiation 591, 645, 646 solar constant station at Calama, Chile 537,	tion—Industrial accidents—Mine accidents—Ra lroad accidents.
538,645	Accounting:
Abbott, Edith:	balance sheet statements, preparation 174
charity in the community	commercial occupation
Abbott, J. S., manual for health, etc., officials., 318	farm household accounts 7
Abbott, W. L.:	in Food Administration, regulations 124
birds collected by 572, 700	in Treasury Dept., forms, etc 573
mammals collected by 47	internal revenue collectors' offices, manual . 517
Abbott, W. S.:	property accountability
bedbugs, etc., experiments with insecti-	see also Cost accounting.
cides 109	see also Cost accounting. Accounting Division, Railroad Administra-
pyrethrum 395	tion 513, 571
Abdomen:	accounting circulars
abdominal pain, diagnosis	Accounts:
abdominal symptoms, typhoid inoculation. 578	Army, advances for appropriations 53, 172
abdominal wounds 567	mineral production act, expenditures, etc 608
atypical acute abdominal conditions 369	Accounts and Disbursements Div., Agric. Dept. 255
Abel, Mary Hir man, care of food in home 321	report, 1918
Abeles, Robert, railroad ties	Accounts Committee, House, reports115, 263,
Aberdeen, Md., see Proving grounds.	264, 328, 404, 478, 598, 653
Aberdeen, Miss., public building 545	Acetylene welding, see Welding.
Aberdeen agency, Scotland, commerce report 324	Acid phosphate, see Phosphates.
Aberdeen & Rockfish R. R.:	Acidity determination in wheat 394, 464
freight rates—	Acidosis, and occurrence in children's diseases. 39
belting	Acids, various, mosaic disease of tobacco 8
boxes	Acmo Politing Co. holting
Aberration of lenses	Acme Belting Co , belting
Abilene & Southern Ry.:	Actions at law:
freight rates—	carriers under Federal control, suits 239
apples 493	limitation of time for suits against U.S 150
cotton-seed	Acts, see Laws.
lumber	Actuary, see Government Actuary.
sugar	Actuary, see Government Actuary. Ada, Okla., public building
stock-cars	Adams, J. C.:
stock-cars 134 Abrams, Jacob, v. United States 227, 613	atypical acute abdominal conditions 369
Abrasive materials:	paralysis of musculospiral nerve 234
dust hazard in abrasive industry 631	Adams, J. M. R., sweet-potato storage-rots. 253, 320
production, 1917	Adams, John T., relief
Abrogation of treaties, information concerning. 627	Adams, N. C., 2d Interamed Conference on
Absaroka national forest, Cedar administrative	After-care of Disabled Men 85
Abscess: 444	Adams, Sarah G., to pay
of liver	Adams Express Co.:
of mediastinum	express
Abyssinia, commercial status. 68	horses
Abyssinia, commercial status	whisky 680
Academy of Sciences.	Adams Leather Co., freight rates
Acapulco, Mexico, commerce report	Adamson law, see Wages.
Accidents:	Addicks quadrangle, Tex., topographic sheet 128
barges in tow through open sea, 1918 398	Adding machines:
coke-oven, 1917	Agriculture Dept., 1918 254
medical officers, etc., for injured civil	Civil Service Comn., 1918 259
CHIDAU V CCS	Federal Trade Comn., 1918 274
metallurgical works, 1917 430	Interior Dept., 1918 277
statistics, Mines Bureau publications 29,75,	Navy Dept., 1918
129, 178, 222, 280, 354, 430, 491, 555, 608	Panama Canal, 1918
tables, 1911-17	War Dept., 1918 383

Addresse: Page	I have been don't have
AUGI Cooco.	Aeroplanes—Continued. Page
copyrighted	maintenance of aircraft at shore station 603
87,184, 292, 438, 505, 565, 619, 692	postal service, proposal, etc. 560 structure to exhibit aircraft, heating 625
copyrighted, 1918, index, etc	structure to exhibit aircraft, heating 625
before which delivered or place	timber for construction of
before which delivered, or place	wood for, information for inspectors 383
where given.	Aetna Explosives Co.:
Addressing machines, Govt. supplies, 1920 451	Chile saltpeter
Adelaide, Australia, commerce report 541	Cotton
Aden, Gulf of, pilot, notices to mariners, 1918,	dunnage allowances
summary	explosives
Adenoids, what they are, etc. 704 Adhesive, surgeon's liquid adhesive. 506	control 1012 control 1012 control 1012 control 1014 cont
Adhendesk & St. Lawrence P. D.	misrouting 338 sulphuric acid 82, 134, 360, 433, 612, 613, 679 tank-cars 486 Aetna Foundry & Machine Co. 686
Adirondack & St. Lawrence R. R.:	sulphuric acid 82, 134, 300, 433, 612, 613, 679
freight rates—	Astro Founday & Machine Co
terra-cotta	Actual Foundry & Machine Co 686
Adjustment heards are headings heginning	Africa:
vegetables	commerce report, British South Africa 541
Adjustment Commission, see National Adjust-	diplomatic history, 1870–1914
ment Commission.	earthworms, new African
Adjutant General's Department 53, 98,151,	German rule in East Africa
103 945 300 383 454 590 577 633 707	Hymenoptera, parasitic, new African 240
193, 245, 309, 383, 454, 520, 577, 633, 707 report, 1918. 309, 633 Adler, Eleanor, designing, etc., of jewelry. 549	lights, east coast 88 lights, west coast 604
Adler Elegner designing etc. of jewelry 549	mammale Fact African in Not Managemen Of
Admissions, war tax, regulations	mammals, East African, in Nat. Museum 94,
Adriatic Sea, lights	pilot, notices to mariners, 1918, summary 506,
Advance Bag Co., paper bags 350	phot, notices to marmers, 1918, summary 500,
Advance Bag Co., paper bags. 359 Advance Lumber Co., lumber 180	African expedition, see Scientific expeditions.
Advertising:	Age, hay fever susceptibility and
commercial occupation	Agee, J. H.:
Immigration Bureau, to pay bill 436	Box Butte Co., Nebr., soil survey 9.
media, appeal to fight venereal diseases 631	Callaway County, Mo., soil survey 589
methods in Cuba	Agency of Canadian Car and Foundry Co., Ltd.,
suggestions for food conservation week 216	duties paid, refund
see also Show card writing.	Agerton, Baylor L., Denmark, commerce rp 13
Advertising Division, Public Information Com. 216	Agnew, Mary A., workers in agriculture col-
Advisory Commission, Council of National De-	leges, etc.
fense	Agnew, P. G., educational work in Govt. bu-
Advisory Committee for Aeronautics, see Na-	Tegil 553
tional Advisory Committee for	Agostini, Caesar F., Tarragona agency, Spain,
Aeronautics.	commerce rp 470
Advocates, see Lawyers.	Agricultural Advisory Committee 159
Ægina, chart 440	Agricultural camp housing 34
Aero Service, see Air Service.	Agricultural chemistry, publications, Govern-
Aerodynamics, coefficients and transformation	ment427
tables	Agricultural colleges:
Aerography, manual for Navy, 1918 36	American, organization, etc 349
Aerological Division 10, 163, 206, 468	disbursements, 1919 275
Aerological stations, see names of stations.	statistics, 1916–17
Aerology series 10,163, 206, 468	Workers in, list
Aeromotors:	see also Agricultural experiment stations-
improvements in airplane motors 88	Agricultural schools.
loan of aircraft motors to educational in-	Agricultural Commission to Europe, report 585
stitutions	Agricultural credit:
motive power improvement in aeroplanes 88	farm loan primer
working bibliography	publications on credits 486
Aeronautical chemists, civil service	to amend Federal farm loan act 414,483
Aeronautics:	Agricultural education, see Agriculture.
abandoned flying school	Agricultural experiment farms, see names of farms.
air routes to Australia	Agricultural experiment stations:
British civil aerial transport com., rp 591	cord index of literature 589
civil aerial navigation, regulations, etc 438 cyclonic motions and flight of aircraft 591	report. 1917 487 597
flight of aircraft and earth's rotation 590	report, 1917
laws, compilation	see also names of stations
loan of aircraft motors, etc	Agricultural extension work, see Agriculture.
nomenclature	Agricultural implements, see Farm implements
problems in 88	and machinery.
publications, Government, aviation 602	Agricultural journals, conf. of editors 531
publications, Government, aviation 602 trans-Atlantic flight 590, 646 see also Aeroplanes—Balloons—also certain	and machinery. Agricultural journals, conf. of editors
see also Aeroplanes-Balloons-also certain	Agricultural machinery, see Farm implements
headings beginning Air, Aircraft,	and machinery.
and Aviation—also Military Aero-	and machinery. Agricultural products:
headings beginning Air, Aircraft, and Aviation—also Military Aero- nautics Division—National Ad- visory Committee for Aeronautics.	cost of production
visory Committee for Aeronautics.	food production act—
Aeronautics Department, to create, report 121	appropriations, 1919, hearings 21, 120, 170
Aeroplanes:	food production act— appropriations, 1919, hearings 21,120,170 appropriations, 1919, law
aeroplanes and war	appropriations, 1919, reports 115, 108
aircraft problems	expenditures, 1917–18
aircraft production—	imports and exports
nearings	locally-grown, use of
TT S Army foots	A conferent to the control of the co
hearings	expenditures, 1917-18. imports and exports
designs, working hibliography	Agricultural schools vecetional agricultural
emergency war training for machanics	Agricultural Schools, vocational agricultural
improvement, problems 88	school

Page	Pag
Agricultural series, Federal Board for Voca- tional Education 216, 273, 549	Agriculture Department—Continued.
Agriculture: agricultural community for tuberculosis 666	documents received and distributed
agricultural education—	162, 205, 257, 320, 396, 467, 536, 588, 64
home project	publications on (lists)—
in 1916–18	apples
atlas of Amer, agriculture. 201, 463	bees
birds of southeastern U. S. and 202 13th census reports, Kansas. 208 dehydration and 317	birds
dehydration and	calf-feeding work 6
extension work—	cattle, care
article on 396 cooperative 537,589	clearing land 6
estimate 317 organization of county 396, 645	clearing land
organization of county	corn
food production act—	dairy products 6 dairying 64
food production act— appropriations, 1919, hearings 21, 120, 170 appropriations, 1919, law	dairying
appropriations, 1919, reports 115, 168	date culture
expenditures, 1917–18. 317 general farming. 549 laws, compilation. 651 observations in Gt. Britain, France, etc. 585 precipitation and agriculture, Ohio. 207, 322	eggs, poultry and
laws, compilation	farm home
observations in Gt. Britain, France, etc 585	farm management
publications, Agric. Dept., farming opera-	farms operations
tions	
reclamation projects, hints to settlers on 76 safe farming in Southern States, 1919	food
situation for 1918	forage crops
statistics, 1918	forage crops
vocational arithmetic for agriculturists 485	fruit insects
workers in subjects pertaining to, list 531	fur-bearing animals
see also headings beginning Agricultural, Agriculture, and Farm—also names	gardening
of special products, names of States,	horses
etc. Agriculture and Forestry Committee, Senate:	insects affecting health of man 533, 643
hearings	insects, injurious 109, 203, 46
Agriculture and Forestry Committee, Senate: hearings	hay and forage
Rico, report, 1918	nutrition
Agriculture Committee, House: hearings	oils
memorandum on wheat price	poisonous plants of the range 6, 6
Agriculture Department 5, 61, 107, 159, 201.	potatoes
hearings	pourty (2 entries) 318 sorghums, grain (1) soy bean 32 sugar 256 sugar beets 63, 25
expenditures, statement, 1918	soy bean
expenditures, under food production act	sugar beets 63,25
expenses, miscellaneous, 1918	swine 107 484 53!
fiscal regulations, amendment	swine (hog raising)
traveling expenses, 1918. 394 war expenditures. 393 administrative regulations. 464	swine (hog raising)
administrative regulations 464	
appropriations— 1918. July and Aug., law 16	reports, 1918. 586 syllabus 110, 321 typewriters, etc., 1918. 255 useless papers. 256 vehicles and motor boats, 1918. 257 vehicles and motor boats, 1918. 257
1918, July and Aug., law	typewriters, etc., 1918 254
1918, Oct., law	useless papers
1919, law	yearbook, 1917
1919, report. 16 1919, veto 41	see also Farmers' bulletins — Houston, David F.
1920, hearings	Agriculture Department of North Carolina:
1920, reports 328, 414, 478, 598, 650, 660 bulletins—	soil surveys— Cleveland County
for sale	Halifey County 200
index, etc., to nos. 376–400	Stanly County. 200 Agriculture Department Solicitor, see Solicitor
see also subject of bulletin. carpenters, etc., exempt from exam	of Department of Agriculture.
employees—	Agriculture, National Association of Commissioners of, see National Association of Commissioners of Agriculture.
exempted from military duty	of Commissioners of Agriculture.
on Jan. 1, 1919. 317 on Jan. 15, 1919. 317 on Jan. 29, 1919. 393 on Feb. 12, 1919. 393 on Feb. 25 and 26, 1919. 520	Aid Association for Blind, report, 1918. 271 Aids to navigation, see Navigation. Aiken, S. C., public building. 546 Ainslie, C. A., cerebral syphilis 37 Ainslie, George G., larger corn stalk-borer. 465
on Jan. 15, 1919	Aids to navigation, see Navigation.
on Feb. 12, 1919	Ainslie, C. A., cerebral syphilis
on Feb. 25 and 26, 1919	Ainslie, George G., larger corn stalk-borer 465
library. 256, 587 report, 1918. 256 see also Library leaflet.	aerological stations—
see also Library leaflet.	Broken Arrow station

Page	Page
Air-Continued.	Alaska—Continued.
aerological stations—Continued.	coal, Alaskan R. R. Comn. mine surplus 141
Ellendale station	coal lands, agricultural entries 481
Royal Center station	coallande Nanana coal field 554 400
atmospheric pressure—	education
atmospheric pressure— diurnal variation	employees, increased compensation. 348
in France	fisheries, in 1917. 260 648
relation to altitude	fisheries, protection, laws and regulations 500
combustible gas in, instruments showing 649	fur, industries, 1917. 260 648
contributions to physics of	fur-bearing animals, regulations
dynamic heating (2 entries)	fur-bearing animals, regulations
earth's atmosphere, equations, circulation . 163,	game, law, report of governor on, 1918 464
258	game, protection, regulations
flow through poppet valves	gold, silver, copper, and lead, 1917. 200
flow through poppet valves	governor, report, 1918.
modes of air motion 163, 258	governor, report on game law, 1918
refraction measurements 210	herring industry instructors estimate 200
temperature, change, Tokyo and Sinagawa. 322	homestead, 80-rod strip reservations. 212,366 homestead, to amend law 15 influenza, hearings. 328,330 influenza, sufferers, relief, estimate. 428
temperature, of atmosphere, daily variation 645	homestead to amend law
vitiation of garage air	influence hearings 200 990
Air chambers for Navy stretchers	influenza sufferers relief estimate
Air Division, Signal Corps	information regarding
Air hammers, see Pneumatic hammers.	lands—
Air Service	named and the state of the stat
andidates for commission commonsation 244	acquisition of title to
candidates for commission, compensation. 244	disposition under land laws
Air-ships, see Aeronautics—Aeroplanes—Bal-	restored to entry
loons.	timber for aeroplanes
Air stations:	map 129 mineral resources, 1916. 74 mineral resources, 1917. 533 mining assessment work. 334, 342, 401, 477
Cape May navalair station, land for 297	mineral resources, 1910
France, navalair station, three-day fever 234	mineral resources, 1917
Guarapo navalair station, land for 297	mining assessment work 334, 342. 401, 477
Airbrakes, see Brakes.	mining industry, 1916 74
Aircraft, see Aeronautics — Aeroplanes — Bal-	mining industry, 1916
loons.	natives, work of Education Bur., 1916-17 27
Aircraft Board 707	post route maps
dissolution	prohibition laws, compilation 263,544
Aircraft Production Board, see Aircraft Board.	Diffications—
Aircraft Production Bureau	for sale by supt. of documents
report, May 24-June 30, 1918 309, 633	of Geological Survey
Airplanes, see Aeroplanes.	of Government 277
Airships, see Aeronautics — Aeroplanes — Bal-	railroads—
loons.	Alaska railroad record, v. 1, index 26
Akin, Joseph C., relief of widow 329 Akin, Mrs. Joseph C., relief 329 Akron, Ohio, post office 242	Alaska railroad record, v. 226, 73, 125, 218
Akin, Mrs. Joseph C., relief	Alaska railroad record, v. 3 218,
Akron, Ohio, post office	277, 349, 428, 487, 552, 604, 668
Akron, Canton & Youngstown Ry.:	railroads— Alaska railroad record, v. 1, index
freight rates—	expenditures
paper-makers' fiber 226	suspending eight-hour day
staves	townsite regulations
tiles	registration days 43,143
Akron Industrial Salvage Co., report 597	roads, military and post, etc., report 523
Alabama:	water-power investigations
calf-feeding work	Alaska Agricultural Experiment Stations 537
calf-feeding work 62 lands for homestead entry 570 post route maps 40,372	report, 1917
post route maps 40,372	Alaska Pacific Fisheries v. United States 227
postalservice	Alaska railroad record, see Alaska, railroads.
Alabama Agricultural Experiment Station:	Alaska Road Commissioners Board
citrus canker (Journal of agric. research) 61, 107	Alaskan Engineering Commission 26,73,
citrus canker (Journal of agric, research) 159, 204	Alaskan Engineering Commission 26,73, 125,218,277,349,428,487,552,604,668 expenditures, railroad construction, etc 348
Alabama & Vicksburg Ry.:	expenditures, railroad construction, etc 348
freight-cars	mail contract
freight rates—	railroads, estimate, 1919. 603 sales of surplus materials, 1918. 275
condensed milk 356	sales of surplus materials, 1918
cotton	Alaskan Railroad Commission, coal mine 141
lumber	Albany, N. Y.:
shooks 134	Municipal Gas Co 690
sulphuricacid	United Traction Co., employees 86
passenger rates 677	Albatross, Fisheries steamer:
passenger rates 677 street-railway transfers 433	Chaetognatha, Philippine expedition 626
Alabama Central Rv.:	Chaetognatha, Philippine expedition. 626 Hydromedusae, etc., Philippine expedition 626 Salpidae, Philippine waters. 627 sponges from northwestern Pacific. 129
freight-cars 282	Salpidae, Philippine waters 627
freight-cars	sponges from northwestern Pacific 189
Alabama, Florida & Southern R. R., demurrage 77	Albemarle, N. C., public building 546
Alabama Great Southern R. R.:	Albers, Henry, United States v
freight rates—	Albert L. Mills Camp, see Mills, Camp.
bricks 556	Albemarle, N. C., public building
bricks 556 cotton-seed 357	Albrecht, Albert:
iron	medicallieut. in Gendarmerie d'Haiti 233
macaroni	syphilis in Haiti (2 entries) 37
macaroni 79 paving-joints 612	medicallieut. in Gendarmerie d'Haiti. 233 syphilis in Haiti (2 entries) . 37 Albrecht, Leo, sheep . 360 Albumin, freight rates . 556 Alcatraz Island, see Disciplinary Barracks. Alcock, William J., Huelva, Spain, comm. rp. 13 Alcohol: 224
pipe 80	Albumin, freight rates 556
pipe	Alcatraz Island, see Disciplinary Barracks.
misrouting	Alcock, William J., Huelva, Spain, comm. rp. 13
rates, tank-cars	Alcohol:
reconsignment	freight rates
reconsignment	freight rates
Alaska	to insure supply, etc
Alaska 277 buoy list, 1919 400	to insure supply, etc
cables, regulations	alcohol for sale
7 0	

Page	Page
Alcoholic liquors, see Liquors.	Allens-Continued.
Alcolu Railroad, lumber	mental examination, manual 518
Alden, Francis E., mechanical drawing, etc 666 Alden, William C.:	naturalization law, instruction in
country around Camp Albert L. Mills 128	readmission of certain aliens, laws 16, 167 readmission of certain aliens, rp 116, 119, 214
country around Camp Dodge 128	refugees, admission into U.S. 95
quaternary geology of Wisconsin	undesirable, exclusion, etc., from U.S. 331, 407
Alder, Conrad, lands for Cache nat. forest 335, 473 Alder-Hay Hospital, massage, rules 708	see also Alien enemies. Alkali:
Aldrich, L. B.:	alkali-forming bacteria found in milk 642
reflecting power of clouds	soil factors affecting toxicity
Smithsonian eclipse expedition, June 8, 1918	Allaben, M. C., educational work of Presb. Ch. 552
Aleutian Islands, map. 129 Alexander, D. J., mandible, fractured, treat-	Allard, H. A., mosaic disease of tobacco 8
Alexander, D. J., mandible, fractured, treat- ment	Allegheny County, Pa.: bridges across—
Alexander, Joshua W. (Representative from	Allegheny River 331, 415, 416, 473
Missouri):	Monongahela River
reports made by— Conference Com	Allegheny River: 332, 333, 416, 475
Merchant Marine and Fisheries Com 334	bridge in Pittsburgh, Pa 331,415,473
Alexander, Walter, habeas corpus writ 499 Alexander Brothers, buffers and setters v 689	bridge in Pittsburgh, Pa
Alexander Brothers, buffers and setters v 689 Alexandria, La.:	Allegheny Steel Co. v. United States
Chamber of Commerce, flour 675	Allen, E. B., Altheimer and Rawlings Invest-
public building	ment Co. v
Algalfa: Western Ry., railroad ties 495	Allen Fred R cows 674
digestibility of alfalfa hay 5	Allen, H. E., sheep. 202
digestibility of alfalfa hay	Allen, Henry J., statement before Military
green clover worm in	ment Co. v. 227 Allen, E. R., soil survey, Miami County, Ohio. 321 Allen, Fred R., cows. 321 Allen, H. E., sheep. 202 Allen, Henry J., statement before Military Affairs Com. 419 Allen, James P., Charleston, S. C., district, rivers, etc. report. 520
leaf-spot disease 644	
leaf-spot disease	Allen, R. W., Umatilla experiment farm, work. 320 Allen, Risden T., soil survey of Shelby County,
silage, bacteriological studies (2 entries) 394	Tenn. 537
silage, bacteriological studies (2 entries) 394 Algoma, Wis., harbor, chart 99	Allen, Thomas G., to compensate
Algoma Central & Hudson Bay Ry	Allendale quadrangle, S. C., topographic sheet. 671
Algoma Lumber Co., locomotives	Aller, Henry D., Alaska fisheries, etc., 1917. 260, 648
	Alliance, Nebr., lands transferred
Alien enemies: case of Bernard L. Halpern 84	Alliance Coal & Coke Co., coal
case of James Minotto	Allied and Associated Powers, tribute to the
conduct, regulations 443	Allies, topic
individuals, etc., included within term. 91, 297 permits for ship construction for 662	see also Great War, 1914 — Peace treaty. Alligator-pear, see Avocado.
persons excepted from classification 297	Allotments, see Pay, Army-Pay, Navy-War
restricted occupations, Constanti case 85	Allotted lands, see Indian lands.
Alien property:	Alloyances, see War risk insurance. Alloys, see Aluminium—Steel.
Busch, Lilly 142 Faber, A. W., partnership 186 Froehlich and Kuttner 142	Alloys, see Aluminium—Steel.
Faber, A. W., partnership 186	Allport, J. H., bituminous coal, prices 426 Almanacs:
Germann &Co., Inc. (Exec. order 2955). 142	health almanac, 1919
Germann & Co., Inc. (Exec. order 2958). 142	miners' safety and health almanac, 1919 280
Hamburg-American Line	nautical, 1921
North German Lloyd Dock Co 41,570	Annerra, Spain, commerce report
Orenstein-Koppel Co	Almon, Edward B. (Representative from Alabama):
Richter, A., & Co., El Siglo 142 Richter, A., & Co., La Sombreria 142	report made by-
trading with the enemy act 41, 142	Roads Com
see also Alien Property Custodian.	Altenburg quadrangle, Ill., topographic sheet 127 Altheimer and Rawlings Investment Co. v.
Alien Property Custodian	E. B. Allen
appropriations, supplemental estimate, 1919. 209	Altitude: increased precipitation with
information bulletin 11 information circular 11	line of position tables 88
information circular	relation to rainfall in France
powers, etc	relations of atmospheric pressure, etc 645 Alton, Granite & St. Louis Traction Co 86
see also Alien property.	Alton quadrangle, N. H., topographic sheet 607 Altoona, Pa., address of W. G. McAdoo, 1918 187
Aliens:	Altoona, Pa., address of W. G. McAdoo, 1918 187
anarchists, exclusion, etc., from U. S 167	Altstaetter, F. W.: Detroit, Mich., dist., rivers, etc., rp 521 Grand Rapids, Mich., dist., rivers, etc., rp. 521
education—	
residents of foreign birth, hearings. 407,479 residents of foreign birth, report 479	Alturas, Cal., public building 545
English language—	Aluminium:
for foreign-born men	aluminum and its light alloys
teaching to aliens	solders for aluminum
evasion of military service 399	Aluminum, see Aluminium. Alvin, Tex., public building
foreign students at U.S. colleges, Span. ed. 428 in France, taxation 20	Alway, Frederick J.:
infectious diseases of immigrant children 243	moisture content of loess soil 159, 254
interned, deportation 407	water-holding, silt-loam soil (2 entries) 532

Page	Page
Amalgamated Assoc. of Iron, etc., Workers:	American Agric Chemical Co. phosphates 870
Manufacturing Iron and Steel Co 689 National Enameling and Stamping Co. 564,	American & British Mig. Co., employees v 687 American Assoc. for Internat. Conciliation 428 American Bankers' Assoc., address of D. F.
Amalgamated Assoc.of St., etc., Ry. Employees:	American Bridge Co., rubber glass 226
Auburn and Syracuse Floatric P. P. 502	American Can Co.:
Auburn and Syracuse Electric R. R 502 Bay State Street Ry	employees v
Bay State Street Ry	United States v
Boston and Worcester Street Ry 689	American Cast Iron Pipe Co., pipe
Boston Elevated Ry 564	American Chemical Society, chemicals, etc 593 American Clay Machinery Co., employees v 690
Charleston Consolidated Ry., etc., Co., 504	American Commission to Negotiate Peace, ap-
Butte Electric Ry	proprietion 510
Cincinnati, Lawrenceburg, etc., El. St.	American Committee for Relief in Near East,
R. R. 366 Cincinnati, Milford, etc., Traction Co. 366	to incorporate
Cincinnati Traction Co 366, 686	American Cyanamid Co., cyanamid 224
Cleveland and Erie Traction Co 688 Cleveland Ry 563	American Economics Expansion and Commer-
Cleveland Ry	cial Instruction Congress, delegates. 240 American ephemeris and nautical almanac, 1921 568
	American Ethnology Bureau, see Ethnology
Denver Tramway Co. 366 Des Moines City Ry., etc. 290	Bureau.
Detroit United Ry	American Expeditionary Forces: Argonne battle, American troops at the
Detroit United Ry	Argonne
Empire State R. R	Argonne battle, losses of 35th division 546
Georgia Ry. and Power Co., etc 502 International Ry. 504	Army camp at Brest
International Ry	casualty lists, publication
Kansas City Rys 290,684	nity 172 deceased members, debts 150
Kansas City Rys. 290, 684 Knoxville Ry. and Light Co. 684 Lewiston, Augusta, etc., Street Ry. 504	mail, report by Post Office Dept
Los Angeles Ry 689	mail, reports by War Dept
LOUISVIIIe KV., etc., 691	motor transport service, advance notes 195
Memphis Street Ry	motor transport service, instruction 195 orders and memoranda
New York State Rys	promotions in overseas service 270
Omaha and Council Bluffs Street Ry 564	still and moving pictures
Ottumwa Ry. and Light Co	freight-cars
Reading Transit and Light Co 687	slate 81
Rochester and Syracuse R. R	strawberries
Rochester and Syracuse R. R. 503 St. Joseph Ry. Light, etc., Co. 690 San Diego Electric Ry. 686 San Francisco-Oakland Terminal Rys 688	dividual unions.
San Francisco-Oakland Terminal Rys 688	American Field of Honor, national cemetery
	in France
Syracuse Suburban R. R 503 Toledo, Bowling Green, etc., Traction	American Fork & Hoe Co., handles
	American Hide & Leather Co., employees v 691
Tri-City Ry. Co. of Illinois, etc 691 Washington Ry. and Electric Co 691 Wilmington and Phila. Traction Co 686	American Historical Association
Wilmington and Phila. Traction Co 686	annual meeting, Dec. 1916, proceedings 700
Cases of — Michigan United Rys. Co. versus 686	meeting in California, 1915, proceedings 46
Savannah Electric Co. versus 504	report of Public Archives Comn., 1915 46
Women Conductors' Assoc. versus 686	report of Public Archives Comn., 1916 700 see also Pacific Coast Branch, American
Amalgamated Meat Cutters, etc	Historical Assoc.
Amapala agency, Honduras, commerce report. 165 Amarillo, Tex.:	American history, see United States. American Hoist & Derrick Co
time of holding court, law	American Hoist & Derrick Co
time of holding court, report	American Instructors of the Deaf, see Conven-
Ambassadors, to appoint ambassador to Peru 340 see also Diplomatic and consular service.	tion of American Instructors of the
Amebiasis, intestinal, chronic	Deaf. American literature, see Literature.
America and European diplomacy to 1648 46	American Locomotive Co.:
America's effort, campaign of 1918 419 America's food contribution through Food	employees v
Administration 72	Internat. Brthd. of Foundry Employees v. 366
America's future at stake-	American Lumber & Export Co., lumber 79
Portuguese edition	American Lumber Congress, address of Henry S. Graves before
America's munitions, 1917–18 707	A marican mining law 125
America's war aims and peace program 300 bembicine wasps north of Mexico 47	American National Live Stock Assoc., address
coal resources of the Americas	American National Live Stock Assoc, address of D. F. Houston before
Cremastini north of Mexico	home service, topic for use
early man in, discoveries 47	home service, topic for use 239 merchandise imported free of duty, law 113 merchandise imported free of duty, rps 20, 121 Pub. Health Service hearitals correction, 705
educational message from Europe	Pub. Health Service hospitals, cooperation, 705
mobilizing America's man power 44	Pub. Health Service hospitals, cooperation. 705 report of sec. and treas., JanJune, 1917 245
mollusks — from northwest coast	American nautical almanac:
west American marine mollusks 47	1920
west American Melanellid mollusks 48	1921 695 American Passenger Traffic Assoc., annual con-
slings in pre-Columbian America 627	vention 445

Page	Page
American practical navigator:	American Society for Testing Materials-Cont'd.
1918	specifications—Continued.
1919	welded steel pipe
1919	wrought-iron bars543
additional aid for reports 407 655	wrought-iron plates 595
additional aid for, hearing	wrought solid carbon-steel wheels 471 American Society of Civil Engineers, portland
annual meeting, Chicago, Ill., Oct. 1918 149	cement, tests
ports article) 97 244	American Steel Export Co., wire-rods 361 American Steel Foundries:
annual meeting, Chicago, Ill., Oct. 1918 149 industrial morbidity (Public health reports article) 97,244 American Railway Express Co.:	Julius F Smietanka v 559 690
control of	trade-mark
control of	trade-mark. 222 American Tobacco Co. v. U. S. 71, 344, 423, 433 American University Experiment Station. 42, 430
American Renning Co.:	American Window Glass Co., sand. 359 American Wood Rim Co., J. J. Zeller v. 689
netroleum tailings 80	American Wood Rim Co., J. J. Zeller v 689 Americanization:
fuel-oil	American spirit in education
American Research Glass Co	Americanization (bulletin) 349
buoy list, Tutuila, 1919 325	Americanization (magazine)
buoy list, Tutuila, 1919. 325 light list, Tutuila, 1919. 325	Americanization (magazine), conf. supp 668
map	Americanization conference, program. 552,604
American Sheet & Tin Plate Co.:	as war measure, report of conference
employees v	in course of events new duties command 617 kindergarten and Americanization 488
employees v. 684 freight rates on dolomite. 225 American Socialist Society, U. S. v. 287, 561	Smith-Bankhard bill
American Society for Testing Materials:	Smith-Bankhead bill. 427 speech of Secretary I ane at New York. 427
specifications— alloy-steel axles, etc., for locomotives 596	Americanization Committee, see New Hamp-
automobile carbon and alloy steels 595	shire Committee on Americanization. 350,
boiled linseed oil	428, 488, 552, 604, 608
boiler rivet steel	Ames, Joseph S., serodynamic coefficients 292
carbon steel and alloy steel forgings 209	Ammerman, C. C., Navy recruiting station.
carbon steel axles, car and tender 542 carbon steel axles, locomotives 210	Amite County, Miss., soil survey
carbon steel bars for ry. springs 209	Ammonia: latent heat of—
carbon steel blooms, etc., for forgings 595 carbon steel forgings for locomotives 209	pressure variations of liquid ammonia 13
carbon steel rails	Vaporization of ammonia
carbon steel splice bars	vaporization of ammonia 13 specific heat of liquid ammonia 13 Ammonification, of manure in soil 532,585
carton steel wheels for electry, serv 596	Ammunition:
cast-iron car wheels	allowances for— mobile artillery instruction, changes 56
cast-iron pipe, etc	mobile artillery instruction, changes
cold-drawn open-hearth screw stock 595	153, 247, 389, 526, 579, 635
cold-rolled steel axles	Colo. coal strike, 1914, draft of bill 150 Colo. coal strike, 1914, reports 171, 661
copper wire	Colo. coal strike, 1914, reports 171, 661
copper wire	disposal of supplies
engine-bolt iron	gift to Portuguese Rebublic 619
gray-iron castings	seacoast artillery ammunition 246 speeches by J. Q. Tilson 263
hard-drawn copper wire	Ammunition trains, formations for units, 1918 152
iron and steel chain	speeches by J. Q. Tilson. 263 Ammunition trains, formations for units, 1918. 152 Amory, Copley, jr., birds collected in Siberia. 189 Amos, Jack, Charles F. Winton v. 289 Amphibians, Cuban, for National Museum. 48 Amputations:
lake-copper wire bars, etc	Amphibians, Cuban, for National Museum 48
low-carbon steel splice bars	Amputations:
malleable-iron castings	and artificial limbs 55 artificial limbs and care of stump 578
medium-carbon steel splice bars 210	gara of amoutation stump 455
open-hearth steel girder	lower extremity, capacity for work 708
portland cement	lower extremity, capacity for work. 708 new war methods
quenched carbon steel track bolts 596	Anacostia River, reclamation, etc., report 520
quenched high-carbon steel splice bars. 596 rail-steel concrete-reinforcement bars. 596	Anaheim, Cal., soil survey
raw linseed oil	Anarchists, exclusion, etc., from U. S 167
rivet steel for ships	Ancon Hospital, Ancon. C. Z., renal anomalies. 39
spelter	Anarchists, exclusion, etc., from U.S
staybolt iron	Anderson, Frank M., diplomatic history of Europe, etc. 302 Anderson, George J., making camps safe. 388 Anderson-Theobald Co., sand 134
steel and wrought-iron boiler tubes 596 steel boiler tubes for locomotives 596	Anderson, George J., making camps safe 386
steel castings 471	Anderson-Theobald Co., sand
steel tires. 471 structural nickel steel. 542 structural steel for bridges. 210	lumber 676
structural steel for bridges	shooks. 134 André, L., French 77 MM. gun matériel. 100 Andreafski region, Alaska. 74,605,669
structural steel for buildings	Andreaski region, Alaska 74 605 669
structural steel for cars	Andrews, Benjamin F., statistics of agricul-
structural steel for ships	Andrews, Benjamin F., statistics of agricul- tural, etc., colleges

> 687 426

. 689 . 503 . 366 . 79 y . 534 . 125 . 393 . 245 . 239 . 113 . 0, 121 . 705 . 245 . 245

1	Page	1	Pag
Andropogon sorghum, see Sudan grass.		Antipodes Islands, chart	18
Anemia, pain in hypochondrium with per- nicious anemia	369	Antiquities, see Archaeology. Antitoxin, tetanus, destruction	
Anemometers, under open-air conditions 537		Antitrust laws, see Trusts.	
Anesthesia, spinal, its field, etc	39	Ants, see White ants. Anvik-Andreafski region, Alaska 74,605	
aneurysm of cerebral artery	234	Aoga Shima, chart	13
popliteal aneurysm	234	Apache Indians, per capita payments, 1918	27
Angeles national forest, lands excluded Angelina & Neches River R. R., staves	91 81	see also Kiowa and Comanche Reserva-	
Angermyer, H. C., efficiency of exhaust sys-		Apalachicola, Fla., public building	54
tems in polishing shops	518	Apartment houses, fuel saving	27 61
of cucumber, dissemination, etc 201	, 253	Aphelininae, see Chalcid-flies.	01
of tobacco	,531	Apiculture, see Bees.	
Anneuser-Bush Brewing Assoc., Dottles	673	Apostle Islands, chart	7. 32
Anilin dye manufacture, industrial poisoning	502	Appeals:	
Animal Husbandry Division	202	customs cases	47
Animal Industry Bureau 6, 62, 160, 202, 255, 318, 394, 464, 532, 586	,642	new trials, to regulate, report	33
		Appendicitis:	•
directory, 1919	641	acute, and chronic	36
persons employed, 1918	253	relation of triple vaccine	38
		Appendix, McBurney incision	3 53
1918	, 395	Apples:	
service and regulatory announcements— 1918 6, 62, 108, 202, 255, 318 1918, index	464	bitter-rot infections, sources	46
Animal products, food, commercial stocks	64	cold storage, 1917-18.	58
Allimais.		cost of production. freight cars, heavy loading.	20
animal industry, Govt. publications insects injurious to, Govt. publications	602 667	freight rates	. 49
North American fauna	160	powdery mildew in Pacific Northwest	16
wild animals, Glacier National Park	430	publications, Agriculture Dept	6
wild animals, Govt. publicationssee also Fur-bearing animals—also names	603	Storage	26
of animals.		report, 1918	26
Animas Basin, N. Mex., ground water Ankylosis of jaw	429 141	Appointments Bureau, State Dept 48 Appointments Division, Treasury Dept	19
Ann, Cape, coast pilots	208	Appointments Division, Treasury Dept	147
Ann Arbor Railroad:	77	191, 242, 305, 380, 450, 516, 574, 629 decisions—	, 70
freight-cars. freight rates—	"	1883-1916, digest	30
dampers	77	JanJune, 1918	19 51
grainlumber	494 358	July-Dec., 1918	. 147
Annals of American Academy of Political and		weekly	, 70
Social Science	386 73	fire protection for appraisers' stores report of Bd. of General Appraisers, 1918	30
Annapolis, Md., address of D. F. Houston	463	rules of procedure and practice	19
see also Naval Academy, Annapolis.	355	Appropriations: 65th Cong. 1st and 2d sess., statements	26
Annelid, polychaetous, from Panama	47	1918, statement 1919, digest, recapitulation	17
Anniston quadrangle, Ala., topographic	250	1919, digest, recapitulation	62
Anoka County, Minn., soil survey	352 206	deficiency— 1918, hearing	1
Anoka County, Minn., soil survey. Anopheles, see Mosquitos. Ansted & Burk Co., wheat. Antelope Wells quadrangle, N. Mex., topographic charge.		1918, law	- 1
Antelone Wells quadrangle N Mey tono-	83	1918, reports	. 66
	490	1918, law 168, 171, 414, 478, 599 1919, hearings 168, 171, 414, 478, 599 1919, laws 168, 171, 414, 478, 599 1919, reports 168, 171, 68, 17	,47
Antenna (radiotelegraphy), oscillations Anthony, Daniel R., jr. (Representative from	166	1919, reports 168, 171,	66
Kansas):		estimates, 1920	, 30
report made by-	020	estimates, submission	4
Anthony, G. A., killing hogs and curing pork	658 202	1919, law	1
Military Affairs Com. Anthony, G. A., killing hogs and curing pork. Anthony & Northern Ry., lumber	677	1919, veto	4
Anthracite coal, see Coal. Anthracnose of cucurbits	256	1920, nearings	47
Anthrax:		1920, law 1920, reports	, 41
article on	525 631	sundry civil—	2
prevalence, 1917.	452	1919, law	1
prevalence, 1917. Anthrax (symptomatic), see Blackleg.		1920, hearings 404, 653	, 60
Anticlines: at Nesson, N. Dak.	74	1920, reports	, 60
in Musselshell Valley. Antigens, trypanosomes for antigen pur-	553	1919, hearings 1919, hearings 1919, law 1920, hearings 404, 653 1920, minority report 1920, reports 404, 650, 653 8ee also Budget—also names of Departments, bureaus, and objects	
Antigens, trypanosomes for antigen pur-	202	Appropriations Committee House	
poses. 159, Antigo, Wis., employees v. certain employers.	692	hearings	404
Antilles, Greater, pilot	234	hearings 17, 168, 328, 478, 479, 544, 599, 653	85
Antilles, Greater, pilot	149	Appropriations Committee, Senate.	,
Antimony:		appropriations, etc., 65th Cong. 1st and	200
antimonial silver-lead veinseensus, 1917 and 1918.	429 539	2d sess 21,171,339,414,483 reports 21,171,414,482 Aqueduct Bridge (new), construction, rp	, 60
production, 1917		reports	, 68
Antipneumococcus serum, control 97	, 149	Aqueduct Bridge (new), construction, rp	02

Page	Page
Aquilegia, North American species of 189	Arm, amputation stump, care 455
Aquino's altitude and azimuth tables 88	see also Artificial limbs.
Arabia district, Nev., antimonial silver-lead	Armadottir, Holmfridur, education in Iceland. 669
veins	Armament, see Fortifications. Armenia, claims to freedom, etc
Aransas Harbor Terminal Ry., freight rates 675	Armistice:
Arant, William F., v. Franklin K. Lane 496	congratulations, Nat. Assembly of Panama. 303
Arbitman, Samuel, v. H. N. Woodside 616	congratulations, Senate of Spain
Arbitration:	terms, address of President Wilson 237
agreement between—	Armored dinosaurs, see Dinosaurs. Armories, see Springfield Armory. Armour & Co.:
U. S. and Great Britain	Armour & Co.
U. S. and Norway 48	employees v
see also Industrial arbitration.	meat
Arbor day, 1919, commemoration of soldiers 531	potassium sulphate 226
Arc-spectra, see Spectra.	refrigerator-cars
Arcadia & Betsey River Ry	Arms:
	ammunition, etc., speeches by J. Q. Tilson. 263 cost, etc., Rock Island Arsenal, 1918 311
Archaeology: antiquities, Govt. publications 603	cost, etc., Springfield Armory, 1918 311
Arizona700	cost, etc., Springfield Armory, 1918 311 see also Firearms—Ordnance.
Archibald, Raymond C., training teachers of	Armsby, Henry P., alfalfa hay and starch 253, 317 Armstrong, J. S., jr., Bristol, Eng., comm. rp 165
mathematics	Armstrong, J. S., jr., Bristol, Eng., comm. rp. 165
Architect, Supervising	Army: accounts—
95, 242, 306, 380, 450, 516, 629, 703	advances for appropriations 53, 172
general expenses, draft of legislation 449	auditing accounts abroad 306
report, 1918	expenditures, contingencies, 1918 382
Architecture, drafting, opportunity monograph. 666	appropriations-
Archives:	1918, July and Aug., law 16
of California, report	1919, hearings 19, 23
of Vermont, report 46, 47	1919, law
of Vermont, report	1919, reports 16 1919, supplemental 150 1920, amendments 452
Archives Building, see National Archives Build-	1920, amendments
ing.	1920, estimate
Archives Commission, see American Historical Association.	1920, hearings 410, 548, 658, 664
	1920, legislation recommended 452
Arctic Ocean: Arctic pilot, notices to mariners, 1918 507	1920, reports
lights620	buttons or badges for exempted persons,
Argentina:	hearing 19
chart, Mar Chiquita to Mar del Sud 38	chaplains, appointment, regulations, changes. 56
commerce report	chaplains, training schools for 53
paper, paper products, etc	civil employees—
wearing apparel	on furlough, to reimburse, etc., hearing. 19 pay during captivity, law 475
American troops in	pay during captivity, reports 117,270
losses of 35th division	pay during captivity, suggestion 150
Arid lands, see Desert lands.	war risk insurance for 309
Arithmetic:	conscientious objectors, treatment 706
charts	correspondence file, War Dept 98, 312
vocational, for agriculturists 485	deceased persons, disposition of effects 664 directory 454, 520, 577, 633, 707
Arizona:	enlisted men—
archeological explorations 700	allotments, discontinued payment,
district judge for, reports 18,664	hearings 265, 418
gold, silver, copper, lead, and zinc, 1917 554 influenza, closing schools, etc 705	allotments, discontinued payment, law. 473
Influenza, closing schools, etc	allotments, discontinued payment, reports
lands, withdrawn 149 227	ports
post route maps	allotments, payments to dependents 378
public school education, history	assigned to clerical work
lands, withdrawal revoked	discharged, pay of
Arkansas.	discharges, report 342
asphalt deposits, etc	on furlough, to reimburse, etc., hearing. 19
coal, freight rates	pay for those in hospitals 383
crop systems for 203 hot springs 75,280,672 lumber, freight rates 78	promotions
lumber, freight rates. 78	retired, pay as field clerks
DOST TOUTE THADS	
postal service	enlistments— information
Red River floods, control	voluntary, resumption, law
single-stalk cotton culture	voluntary, resumption, reports. 334, 342, 403
Arkansas & Louisiana Midland Ry., lumber 358	field clerks—
Arkansas River, bridge, Fort Smith 264, 269, 326	pay during captivity, law 475
Arlington, Va.:	pay during captivity, reports 117,270
memorial amphitheater—	pay during captivity, suggestion 150
construction, appropriation 402	retired enlisted men, pay
maintenance, appropriation	field service, portable privy
national cemetery, salary of supt 382	Apr. 15, 1917, changes 55, 100, 247
Arlington Building, see Treasury Department.	gratuity to members
Arlington Experimental Farm 298	gratuity to members
Arlington memorial amphitheater, see Arling-	homestead entrymen, relief, reports 266, 421
Arlington Memorial Amphitheater Commis-	kitchen by-products, waste, etc., sale. 150, 172 laboratory methods.
Arlington Memorial Amphitheater Commis-	laboratory methods

Page	Page
rmy—Continued.	Army Disciplinary Barracks, see Disciplinary
Marine Corps officers serving with— promotion, law	Barracks. Army General Hospital, Fort Benjamin Harri-
promotion, reports	son, athletics and physical training, 525
medical officers, notes for	Army lockers, see Trunks. Army Medical Museum:
medical officers, sanitation for	activities of Museum and Library Division. 216
pay	estimate194
pay 169 meteorological service 591	estimate. 194 Army Nurse Corps, see Nurse Corps, Army, Army, Officers' Reserve Corps, see Officers' Re-
military jurisdiction over civil employee 681 National Army encampment, tents 664	Army Officers' Reserve Corps, see Officers' Reserve Corps, Army.
occupations, as preparation for civilians 346	Army register, see Army.
officers—	Army School of Nursing, announcement, 1918-19 54
assigned to clerical work. 382 below grade of colonel, appointment . 172 directory . 454, 520, 577, 633, 707 disbursements, etc., inspections, report. 524 dismissed, etc., to call into service . 97, 172 eligible for chief of staff corps . 117, 122 mileage account.	Army supplies: clothing, etc., price list, 1918
directory 454, 520, 577, 633, 707	clothing, etc., price list, 1918
disbursements, etc., inspections, report. 524	horse equipment, boxes 152
eligible for chief of staff corps 117, 122	overseas equipment for troops
mileage accounts. 245 non-combatant officers, list 309 not in overseas service, promotions. 270 on duty in District of Columbia. 658	salvage, 1918
non-combatant officers, list	salvage, 1918, changes
on duty in District of Columbia 658	ject.
on furiough, to reimburse, etc., hearing. 19 pay and allowances. 117 promotions. 382, 419 register, 1918. 577 relief, draft of legislation 453 relief, estimates. 453 relief, reports. 415, 662 resignations, report 342 travel allowances, increasing. 245 onlines of judge advocate general, etc.	Army Transport Service:
pay and allowances	
promotions	regulations, 1918
relief, draft of legislation	Army veterinary service, regulations 152
relief, estimates 453	Army War College 151, 245, 383, 454, 577, 633
relief, reports	Arnold, Albert, v. Standard Conveyor Co 690 Arnold, J. H.:
travel allowances, increasing 245	farm practices that increase crop yields 255
opinions of judge advocate general, etc.,	forming in conthwestern Kentucky 160
digest 54, 194, 246, 311, 384, 524, 634	making southern mountain farms produc-
opinions of judge advocate general, etc., digest	making southern mountain farms produc- tive. 203 Arnold, John J., inflation and costs. 683
15, 16, 17, 19, 335, 403, 411, 420, 473 persons serving in, proof of death	Army, A. C.:
persons serving in, proof of death	field technic in plot tests
nostal service. France 236	wheat, variation and correlation
property, Ft. Taylor, transfer (2 entries) 693	Arrowheads, article on
postal service, France	Arrows, see Bow and arrow.
regimental history, 1866–1918	Arsenals, guns, cost of manufacture
regulations—	located.
1913, changes	Arsenic:
100, 152, 193, 247, 386, 525, 578, 635, 709 1913, corrected to Apr. 15, 1917 53, 193	in certain body fluids. 631 toxicity of organic arsenic compounds. 97
methods of promulgating	Arsenicais, controlling tomato irultworm 200
paragraphs changed, list, monthly 53,	Arsenobenzol, see Arsphenamine (salvarsan).
methods of promulgating	Arsphenamine (salvarsan):
changes	administration, history, etc. 369 bibliography, salvarsan 97
153, 247, 386, 457, 525, 526, 579, 635, 709	death from salvarsan 37 exfoliative dermatitis 141 injection of arsenobenzol, etc 631
reorganization, hearings	exionative dermatitis
	precautions in administering
preparation. 53 preparation, changes. 247, 457	qualitative, etc., tests for arsphenamine 51
sentences—	rupture of popliteal aneurysm. 234 toxicity of organic arsenic compounds. 97
mitigation or remission, draft of bill 150 mitigation or remission, law	Art:
mitigation or remission, law. 474 mitigation or remission, rps. 169, 172	excise taxes
Signal Duok, 1910	exportation of works of, restrictions 410 instruction in United States
trade specifications and occupation index. 245 transportation of troops, Union Pacific R. R. 363	works of, copyrighted 137, 292, 505, 619
	see atso industrial arts.
regulations, 1917, changes	Art, National Conservatory of Music and, see
retention, law 476	National Conservatory of Music and Art.
retention, reports	Arteries:
specifications, 1917, changes 56,	cerebral artery, aneurysm and rupture 234
100, 386, 457, 709	meso-appendix artery, hemorrhage
Cantonments — Conscription — De-	Artesian waters, Black Hills, S. Dak 218,553
Cantonments — Conscription — De- mobilization—Military art and sci-	Artichoke, see Globe artichoke.
ence, and other headings beginning	Articles of Confederation 330
ence, and other headings beginning Military—Pay, Army—Rehabilita- tion of soldiers and sailors—Sol-	Artesian waters, Black Hills, S. Dak. 218, 553 Artichoke, see Globe artichoke. Articles of adornment, see Jewelry. Articles of Confederation. 339 Articles of ordinary consumption, see Commodi-
diers—War risk insurance.	ties.
rmy and Navy Camp Music National Commit- tee, see National Committee on	Articles of war, see Military law. Artificial limbs:
Army and Navy Camp Music.	amputations and
Army and Navy Camp Music. rmy camps, see Camps—Cantonments—Mili-	and care of stump
tary training camps—Mobilization camps—also names of camps. rmy Commission on Training Camp Activities, see Training Camp Activities Commission, War Dept.	and care of stump
rmy Commission on Training Camp Activi-	coast—
ties, see Training Camp Activities	drill regulations, 1914, changes 386
Commission, War Dept.	instruction of coast artillery troops,
rmy directory, see Army.	1918, changes 100

rage	· ·	age
Artillery—Continued.	Astronomy:	
coast—Continued.	nautical—	00
sea-coast artillery ammunition	Amer. practical navigator, 1918 Amer. practical navigator, 1918, amdts. Amer. practical navigator, 1919	500
land for training fields 342	Amer practical navigator, 1919, and S.	500
land for training fields	Astrophysical Observatory	
changes	report, 1918.	376
see also Traction-engines.	Astrorhizidae, article on	45
Artillery Office, see Coast Artillery Office.	Asuncion, Paraguay's interesting capital	441
Artillery Office, see Coast Artillery Office.		45
Arts, see Art—Industrial arts. Artschwager, Ernst F.:	Atanasoff, D., corn-rootrot	,200
Artschwager, Ernst F.:	Atchafalaya River, examination, report	241
potato leafroll	Atchison, Topeka & Santa Fe Ry.:	232
potato plant	cases—	400
Asakawa, K., monasticshō in medieval Japan 700	United States vv. United States	433
Asan Anchorage, see Gazan Anchorage.	employees	101
Asbestos, production, 1917 126	freight rates	611
Asbestos, production, 1917. 126 Asbury, Francis, memorial, law 477 Ascaris lumbricoides, see Roundworms.	freight rates on-	
Ascaris lumbricoides, see Roundworms.	automobiles bagging.	610
Ash, in spinach	bagging	355
Ash, in spinach 254, 320, 394, 466 Ash Grove Lime & Portland Cement Co., cement 674 Ash Products Co., tent-pins 82	harrole	356
Ash Products Co. tent-nins 82	bottles. cake ornaments. cattle.	432
Ashbrook, F. G.:	cake ornaments	35t
hog pastures 8	cement	674
killing hogs and curing pork 202	coal	131
Ashbrook, William A. (Representative from	condensed smoke	77
Ohio):	Delaware punch syrup	31
reports made by-	flourgasoline	77
Coinage, Weights, and Measures Com	gasoline	494
Conference Com	glass 180, 557, hides 180, 557,	675
Invalid Pensions Com 18,480,657	lard substitutes	283
Ashe, W. W., note, ice storms	lard substituteslumber	181
Ashes:	nails	70
District of Columbia, collection 339	paper	359
freight rates 76	nailspaperpetrolatum359,	612
Ashley, Frederick W., information for readers	petroleum	677
at Library of Congress 565 Ashley, George H.:	plaster	612
greensand deposits of eastern U. S 429	potatoes	133
Santo Tomas cannel coal	poultrysand	200
Ashley, John K., jr., relief	saws	182
Ashtabula, Ohio, harbor, chart 98	Sudan grass sulphuric acid	182
Ashurst, Henry F. (Senator from Arizona):	sulphuric acid	360
reports made by— Indian Affairs Com	tables	360
Judiciary Com	wheatwire braid	135
Public Buildings and Grounds Com 173	nassanger rates	33
views of minority—	passenger rates rates on tank-cars	679
Judiciary Com 121	storage	284
Asia:	switching charges	679
diplomatic history, 1870–1914	unlading and lading	496
lights	Athenia Steel & Wire Co., employees v	700
pilot, notices to mariners, 1918 440,507	Athenian Empire, tribute assessments	545
tide tables, 1919	Athens, Ala., public building	261
Askeli, Lizzie, claim	Athens, Gulf of, chart	370
Asparagus, Washington, information for grow-	Athletics:	
ers	relation to war	234
Asphalt:	rules, Army Gen. Hospital, Ft. Benj. Har-	
asphalt deposits, etc., in Arkansas 126	rison	525
bituminous road materials 9		643
bituminous road materials	Atlanta, Ga.:	
Assay Commission	5th civil-service district	323
proceedings, 1919, rules, etc 575	Federal Reserve Bank, report, 1918 see also Penitentiary, Atlanta. Atlanta & West Point R. R., trampers. Atlanta, Birmingham & Atlantic Ry., copper.	002
Assay office, New York City: construction	Atlanta & West Point R. R. trampers	680
construction	Atlanta, Birmingham & Atlantic Ry., copper.	356
Asserson F A pneumonia etc Naval Hos-		
vault entrances. 50 Asserson, F. A., pneumonia, etc., Naval Hospital, Newport, R. I. 369, 370 Assessor, District of Columbia, report, 1918. 271 Assessor, District of Columbia, Property, 1918. 271	Atlanta Northern Ry Atlantic & Carolina R. R., lumber. Atlantic City, N. J., National Council of Pri- mary Education	502
Assessor, District of Columbia, report, 1918 271	Atlantic & Carolina R. R., lumber	180
and Distributors of	Atlantic City, N. J., National Council of Pri-	010
United States and Canada v. U. S 229	mary Education	218
Association, see also name of association. Association of Governmental Labor Officials of	Atlantic Coast:	0.40
United States and Canada, pro-	buoylist	640
ceedings, 1918 562	Cape Cod to Sandy Hook	12
Associations:	Cape Henry to Key West	12
cooperative bull associations 202	St. Crdix River to Cape Cod	208
live-stock, national and State	supplementintracoastal canals	12
seditious, to punish. 69 vegetative, climate, etc., in. 161 women's rural organizations. 110	intracoastal canals	165
Women's rural organizations	light list, 1919	225
see also Societies—also names of associations.	storm warnings, night tide tables, 1919.	12
Astorio Orea makile hadilding	413-4-11- 1000	- 45

E

B B B

Bi Bi Bi Bi Bi Ba Ba Ba Ba Ba

Ba Ba Bai Bai Bai Bai Bai Bai Bai Bak Bak Bak

Bake

Page	Page
Atlantic Coast Line R . R .:	Australia:
demurrage 77	agricultural implements and machinery 12
freight rates—	air routes to
fertilizers	lights 99
lumber	lights
petroleum 80	Australian Antarctic Expedition, survey, 1914. 139
lumber 79,338 petroleum 80 misrouting 133 v. United States 345,613	Australian pine, see Casuarina.
Atlantic Coastal Plain:	Austria:
Pliocene, etc., Foraminifera 351	Austro-Hungarian trade, 1909–13
south Atlantic basin, 1916	guarding Austrian vessels, estimate 305
Atlantic Dredging Co., United States vs 303	Austrians who became alien enemies, Halpern
Atlantic Ocean: Foraminifera	case 84
notices to mariners, 1918, summary 507	Automatic machine rifles, see Machine-guns.
phot chart of north Atlantic Ocean 38, 89, 139,	Automobile trucks:
185, 235, 294, 370, 441, 507, 568, 621, 695	address by William C. Redfield
pilot chart of south Atlantic Ocean 235, 371, 568	service 19
see also Atlantic Coast.	cooperative motor truck route
Atlantic States:	empty running avoided by return loads 271
south, fig growing	Government supplies, 1920, motor trucks 451 motor transport service, A. E. F., advance
south, strawberry culture	notes
Atlas Lumber Co., relief	motor transport service, A. E. F., instruc-
Atlas Lumber Co., relief	tion
Atlases:	postal service, inst of awards
atlas of American agriculture 201, 463	rural districts, motor transportation 466
atlases and maps, World War, list	rural motor express
Atmosphere, see Air. Atmospheric pressure, see Air.	Automobiles:
Atmospheric pressure, see Air.	Agriculture Dept., motor vehicles, 1918 254 automobile maintenance and service 346
Atoka, Okla., public building	automobile manufacturing industry 424
tachés.	automobile mechanics
Attach (a (military) acc Military attach (a	carbon and alloy steels
Attorney General, see Justice Department.	electrical automobile work
Claims and District Courts 288	employment, motor vehicle factory 231, 289
Attorney General, see Justice Department. Attorney General, Assistant, for Court of Claims and District Courts	engines, repairing
Attorney General, Assistant, for Customs	exhaust gases, garage air vitiation 608
Matters 436	for Post Office Dept., estimate, 1919
report, 1918	labor turnover, motor vehicle factory 231, 289
Atwood, Wallace W.:	motor vehicles in Japan, China, and
country around Camp Devens 607	Hawaii 209 opportunity monograph 602
country around Camp Devens	postal service, proposal, etc
Auburn, Cal., public building	repair-shop men, etc
Auburn and Syracuse Electric R. R	repairmen, emergency war training 123
Auckland Islands, chart	see also Automobile trucks. Autopsy, special methods
Auckland Islands, chart	
additional clerks. 147 additional laborers. 703 expenditures. 304	Autovaccines, sensitized. 53 Averitt, S. D., soil survey, Shelby County, Ky. 589 Aviation, see Aeronautics, and references. Aviation Division, Navy Dept. 36 Aviation Section, Signal Corps, civil service. 624 Avis Co., employees v. 688 Avocado, in Guatemala. 535
expenditures 304	Aviation, see Aeronautics, and references.
Auditor for Post Office Department 96,	Aviation Section Signal Corns civil service 624
242, 306, 516, 703 employees, compensation, 1919	Avis Co., employees v 688
financial statement—	Avocado, in Guatemala 535
quarter ended Dec. 31, 1917 96	Axies:
quarter ended Dec. 31, 1917. 96 quarter ended Mar. 31, 1918. 242	carbon steel, for car and tender
quarter ended June 30, 1918. 306 quarter ended Sept. 30, 1918. 516	cold-rolled steel axles
quarter ended Sept. 30, 1918	quenched and tempered alloy-steel 596
Auditor for State and Other Departments 306	Axonopus compressus, see Carpet grass.
appropriation, estimate	Ayers, Edith, custom as basis for law 177
Auditor for Treasury Department 50, 450, 703 employees, additional, estimates 50, 703	Ayers, S. Henry: alkali-forming bacteria in milk 642
Auditor for War Department	colon count in raw milk
appropriation, estimate	steam sterilizer for dairy utensils 533
expenditures	Aylett quadrangle, Va., topographic sheet 353
Auditor of District of Columbia, report, 1918 271	Azimuth:
Auditors' Building, estimate for repair 146	of Polone 1010
Augustine, C. E.:	line of position tables
combustion experiments 430	of sun, latitudes to 70° from equator 185
hand-fired furnaces 20	Azotobacter, growth, and soil reaction
Augustine, Paul, bell wiring	Azov, sea of, fights
une. Beyer, work of Belle Fourche experi-	В
ment larm, 1917	
Auriferous gravel, see Gravel. Aurora, Elgin & Chicago R. R., switching 284	B., C. F., see Brooks, Charles F.
urora, Elgin & Chicago R. R., switching 284	B., C. F., see Brooks, Charles F. B., W. W., see Bryant, W. W. Babcock, Conrad S., United States v
ustin, William L.:	Babcock, Conrad S., United States v
cotton production, etc	Babies, see Infants. 405, 661
The state of the s	restrict, occ automos.

rage	Pag
Babka, John J. (Representative from Ohio): reports made by—	Ball, Homer W., Royal Center aerological sta-
Claims Com	tion
Claims Com	Balling, C., lands added to Cache nat. forest 335, 47
Baby-walkers, freight rates 130 Bachmann, R. A., N. O. T. S. instructions 506	Ballistics, Ingalis' ballistic tables
Back, E. A.:	effect of solar radiation upon
bean and pea weevils 203	labrics, permeability 1
conserving corn from weevils	Baltic Sea:
how weevils get into beans	lights
Backman, Charles, relief of administrator 339	Baltimore, Md.:
Backman, Charles, relief of administrator 339 Bacon, commercial stock in United States 64	address of S. C. Prescott
Bacteria:	marine hospital
acid soils, bacterial contents 394,532	draft of bill
alkali-forming, in milk	eight-hour day
nitrogen-assimilating	public building. 54
Roquefort cheese, bacterial flora	public-building site, to transfer portion 33
Bacteriological literature, notes, etc. 525 Bacteriological procedures, standard. 55	public building. 54 public-building site, to transfer portion 33 quarantine station, estimate 241, 44 rivers and harbors in district, report. 52
Bader, Ralph H., Teheran, Persia, commerce rp 324	Baltimore & Ohio R. R.:
Badger State Tanning Co., employees v 691	cases—
Badges of honor, see Insignia—Medals. Baer, Elizabeth, v. United States 230, 363, 499	National Tube Co., v
Ragging, freight rates 355	Skinner & Eddy Corp. v. (no. 215). 494, 49
Bagley, John, alias, see Minaham, John.	freight rates— barite
Bags, cloth, Government supplies, 1920 450	car doors
Baháma Islands, pilot	car doors
Bail:	dairy products
alien enemies held under Pres. warrant 33	
clerk's fee deducted from, Berkman case 559 Bailey, Florence M., birds, Glacier Nat, Park., 430	meat 3 3 3 3 3 3 3 3 3
Balley, Florence M., birds, Glacier Nat. Park. 430 Balley, Herbert S., fats and oils in U. S. 395 Balley, J. W., Naval Training Sta, Norfolk. 620 Balley, Pearce, work in neurology, etc. 548 Balley, P. B. K., engless of greenered. 429	potatoes
Bailey, J. W., Naval Training Sta., Norfolk 620	passenger rates 49
Bailey, Pearce, work in neurology, etc 548 Reiley, P. K. analysis of greensend 420	refrigerator-cars
Bailey, R. K., analysis of greensand	Baltimore & Onio Southwestern R. R.:
Bailey, William B., children before courts 365	freight rates—
banoriuge, william S., medical, etc., develop-	machinery
ments of the war	petroleum 8 refrigeration 18
Baines, Frank, Roe Green village scheme	unlading and lading 8 v. United States 22
Baker, Charles W., hot-air furnace	Deltimore Deep Deeps & Ship Pldg Co. police 40
Baker, Frank A., claim	Baltimore Dry Docks & Ship Bidg. Co., relief. 40
Baker, John J., claim of son	Bamberg, S. C., public building 54
Baker, Joseph R., laws of maritime warfare 448	Baltimore Dry Docks & Ship Bldg. Co., relief. 40 Baltzer, Emanuel, cases
Baker, Newton D.: correspondence with President Wilson 123	Bandar Abbas, chart
statements before	Bands (music), Coast Artillery bands
Appropriations Com. 544 Military Affairs Com. 117,384, 410, 411	Bank-notes, see Federal reserve bank notes-
see also War Department.	National bank notes. Banker, M.A., card indexing of health records. 500
Baker, O. E.:	Bankhead, John H. (Senator from Alabama):
arable land in United States 587	reports made by—
Reker Paymond T statement before Coinege	Conference Com
Baker, Raymond T., statement before Coinage, Weights, and Measures Com 169	Bankhead, William B. (Representative from
see also Mint Bureau. Baker, W. M., v. Samuel Richard	Alabama):
Baker, W. M., v. Samuel Richard 241, 498, 561	reports made by—
Baker Manufacturing Corporation:	Education Com
foundry employees v	Ranking and Currency Committee, House,
International Molders Union of N. Amer. v. 691	reports
machinists v	Banking and Currency Committee, Senate:
manufacturers of bakery products 124	hearings
schools for bakers and cooks, Army 100, 520	TO 1 . TO
sugar conservation in bakery products 124 wheat flour and substitutes for bakers 124	Bankruptcy, Bernstein case 498 Banks and banking: commercial bank and modern business 122 commercial occupation 489
see also Cookery.	commercial bank and modern business 12
Baking Division 124	commercial occupation
Balbon Panama Conal Zona tida tables 1018 20	Federal reserve act—
Balch, Henry H., Paraguay, commerce rp. 324 Baldt, Laura I., clothing for family 424 Baldty, Baldwin, B. T., left-hand writing. 425 Baldwin, G. C.:	amended to Mar.1919
Baldt, Laura I., clothing for family 424	amendments, laws
Baldwin, B. T., left-hand writing 425	laws, compilation
surface water supply, Great Basin, 1915 278	laws, compilation 651 publications on banking, for sale 124
Surface water supply, Snake River, 1915 279	see also Agricultural credit—Foreign ex- change—also Federal reserve banks
surface water supply, Great Basin, 1915 278 surface water supply, Snake River, 1915 279 Baldwin, George J., statement before Com-	-Federal reserve member banks-
Baldwin, Roger N. United States v 288	—Federal reserve member banks— National banks—Savings banks—
Baldwin, Roger N., United States v. 288 Balearic Islands, commerce rp. 68 Ball. Carleton P.	also names of danks or places where
	located.
grain-sorghum experiments	Banner Pattern Co., pattern makers v 691 Banners Elk. N. C., solar halo phenomena 10

Page	Dame
Baptists:	Barytes, see Barite.
Northern Baptists, educational work 552	Base hospitals, see Hospitals.
Southern Bantists and education 552	Basel, Switzerland, commerce report 209
Bar Harbor, Me., port of entry 15, 21, 443	Basket-fish, of family Gorgonocephalidae 189
Bar Harbor, Me., port of entry 15, 21, 443 Barber, Amherst W., relief 171, 329, 661 Barber, Frank, relief 19 Barber, George W., grain bug 642	Rass M R automobile mfg industry
Barber, Frank, relief	Bass, Robert P., report, 1918. 571 Bass Foundry & Machine Co. 685 Bassett, C. E., cooperative marketing. 161 Bassler, Ray S., bryozoa of Canal Zone. 447 Bastile, Gay, 1018. 485 Bastile, Gay, 1018. 485 Bastile, Gay, 1018.
Barber, George W., grain bug	Bass Foundry & Machine Co 685
Barber & Co., Inc., demurrage	Bassett, C. E., cooperative marketing 161
Barberries, black stem rust and barberry 644	Bassler, Ray S., bryozoa of Canal Zone 447
Barbourville, Ky., public building	Dastile day, 1916, display of French hag 42
Barciay, Lorne W., educational work of Boy	Bastin, Edson S.:
Scouts 668 Barfield, Frederick M., relief 405	antimony in 1917
Parce Office New York City changes 200	Poster Course II blooking a 352
Barge Office, New York City, changes 298 Barges:	Paston, George H., Dieaching of oats 161
accidents sustained by 1919 399	Bat, see Bats.
accidents sustained by, 1918	Bates, Frederick J., Baumé scale for sugar. 210 Bates, Lewis B., smallpox on Isthmus. 39 Batesburg, S. C., public building. 546 Batesville Excelsior Co., excelsior. 77 Bath, Felix P., switching charges. 182 Bath, John, & Co., Gust. H. Oman v. 689 Baton Rouge La Mississipni R. bridge, 684 Baton Rouge La Mississipni R. bridge, 684
seagoing coal barges, Panama Canal 707	Ratachura S C mublic building
tests, reports	Ratesville Excelsion Co. excelsion
Barite:	Bath, Felix P., switching charges 199
freight rates	Bath, John, & Co., Gust, H. Oman v 690
freight rates	Baton Rouge, La., Mississippi R., bridge. 650,662
Rarium:	Bats:
effect on growth of plants	bat guanos of Porto Rico 10
production, 1917 177	Chiroptera in National Museum 94
Barkley, Alben W. (Representative from Ken-	Batteries (electric), see Storage batteries.
tucky):	Battle Creek quadrangle, Mich., topographic
reports made by—	sheet 28
Interstate and Foreign Commerce	Battle Mountain Sanitarium, for Army hos-
Com 264, 656	pitateres on the pitate of the
Barley:	Battle-ships, see War-ships.
cost of production	Battlement national forest:
cultivation and utilization	lands 298, 514
freight rotes 672	vacation days in
freight rates. 673 millers, license regulations. 72, 175 prices, barley and products. 709	Battleships, see War-ships.
prices barley and products 709	Baumé scale, new, for sugar solutions 210
use harley save wheat	Baumgarten, David L., election case
use barley, save wheat	cooperative school
Barnes, Edward W., v. United States 500	lessons from the war. 488
Barnes Julius H. grain crops, movement, etc. 478	vocational education
Barneveld, Charles E. van, see Van Barneveld,	Bawean Island, birds of
Charles E.	Bay, see name of bay.
Barney, Raymond L., green-gilled oysters 540	
Barnhart, Henry A. (Representative from Indiana):	Bay Brothers Lumber Co., demurrage
indiana):	Bay Port Ala bridge across Mobile Roy 913 339
reports made by—	Bay State Street Ry. 367 Bayard, Fort, Army hospital plan. 14 Bayless, W. B., Co., bottles. 48 Bayonet, manual of, 1913. 56, 152
Printing Com	Bayard, Fort, Army hospital plan 141
Rarnum Richardson Co. storage 82	Bayless, W. B., Co., bottles
Barnum Richardson Co., storage 82 Barnwell, S. C., public building 546	Bayonet, manual of, 1913 56, 152
Barometric gradients:	Dayonne, N. J.:
compared with—	bridge across Newark Bay
faculæ and solar constant 66, 163	Bayou, see name of bayou.
sunspots 10	Be a truth-teller
Barracks and quarters:	Be a truth-teller
bed screens in barracks	Beakes, Samuel W. (Representative from Mich-
Quartermaster Corps, Panama Canal Zone. 55	igan):
Barranquilla, Colombia, commerce report 594	report made by—
Barrels:	Post Office and Post Roads Com 335
freight rates on barrels	Beal, Carl H., decline, etc., of oil wells 608
Barrett, Henry O., schooner, see Henry O. Bar-	Beal, F. E. L., birds of southeastern U. S 202
rett, schooner.	Beals, E. A., note on convectional clouds 645
Barrett John, diplomatic and consular appro-	Bean weevils, bean and pea weevils 200
priation bill, memorandum 331 See also Pan American Union.	Beans: commercial stocks in United States 64
see also Pan American Union.	freight rates
Barrett, Robert S.:	how weevils get into
Brazilian markets for paper, paper products 209	sunscald
paper, paper products, etc	see also Dried beans-Horse beans-Soy-
Parrett Co. trade mark 222	beans-Velvet-beans,
paper, paper products, etc. 13 Barrett, Wendell, soil survey, Porter Co. 321 Barrett Co., trade-mark 222 Barr's Ferry, Miss., bridge 408, 417, 476	Bear-animalcule from North Carolina coast 48
Barry County, Mo., soil survey	Boor Lake three new whitefishes
Barstow, Cal., strontianite deposits. 429	Pagrage H W Raumascale for sugar solutions 210
Barteldes Seed Co., Sudan grass	Beard, R. E., color of amethyst, etc., quartz 48
Barter, before coins were made	Beardsley quadrangle, MinnS. Dak., topo-
Barry County, Mo., soil survey. 467 Barstow, Cal., strontianite deposits. 429 Barteldes Seed Co., Sudan grass. 182 Barter, before coins were made. 177 Bartlett-Collins Glass Co., barrels. 356	Beard, R. E., color of amethyst, etc., quartz 48 Beardsley quadrangle, MinnS. Dak., topo- graphic sheet
Bartsch, Paul: mollusks—	Bearing metals, see Metals.
mollusks—	Beattie, W. R.: city home garden
Epiphragmophora traskii group 302	city nome garden.
land shells from Phitippine Islands 573	culture and uses of okra
marine shells from Panama	Bourfort N. C.
west American marine mollusks 47	Beaufort, N. C.: decapod crustaceans
west American Melanellid mollusks 48 West Indian fossil land shell 302	myxosporidia
Baruch, Bernard M., see American Commission	Beaumont, Sour Lake & Western Ry., lum-
Baruch, Bernard M., see American Commission to Negotiate Peace.	decapod crustaceans myxosporidia. 550 Beaumont, Sour Lake & Western Ry., lum- ber. 677

HHHH

Page	Page
Beaverhead national forest:	Benjamin, Lewis S., see Melville, Lewis, pseud.
Bloody Dick administration site 42	Benjamin Iron & Steel Co., employees v 688
Sheep Creek administrative site 42	Benn, Ellen A., claim
Bebell, John V. D., relief	Benn, Frederick, Claim
Beck, M. W.; soil survey, Howard County, Ark 644	Bennett, Anna L., appointment237
soil survey, Mahoning County, Ohio 536	Bennett, Hugh H.:
Becker, Carl L., America's war aims 300	Kenai Peninsula, soils, etc. 396 Shelby County, Tenn., soil survey. 537 Benning, D. C., viaduct for Benning Road 187 Benson, O. H., home canning, tin, etc., sealing 589
Becker, Carl L., America's war aims	Shelby County, Tenn., soil survey 537
Beckham, John C. W. (Senator from Kentucky):	Benning, D. C., viaduct for Benning Road 187
report made by—	Benson, O. H., home canning, tin, etc., sealing 589
Military Affairs Com	Bent grasses: redtop and other bent grasses, seeds 8
Rodbugs insecticides 109	Rhode Island bent and related grasses 8
Bedbugs, insecticides 109 Bedding materials for live stock 5, 107	Rontley William A photomicrographs of snow
Bedford, Ohio, public building	crystals
Bedford Stone Club, Inc 685	Benton, T. H., soil survey, Clay County, Iowa. 257
Beds:	Benton, T. H., soilsurvey, Clay County, Iowa. 257 Benton County, Wash., soil survey 589 Benton Harbor, Mich., chart 99 Benzene, Government supplies, 1919 306
cots and bunks, specifications	Benton Harbor, Mich., chart
cots for United Confederate Veterans 658 see also Screens.	Berendo quadrangle, Cal., topographic sheet. 220
Beef, see Cattle—Meat.	Berg. William N.:
Beekman Lumber Co., misrouting	Berg, William N.: blackleg toxin
Beer:	tetanus antitoxin, destruction
freight rates	Bergen, Norway, commerce report 261
pipe-line beer stamps, loss of	Berger, Victor L.:
tax on fermented liquors	contested election—
Beer, Near, see Near-beer.	nearings
Bees: article on	contested election— hearings
bee keeping. 601	United States v
bee keeping	Berger, Victor L., Special Committee Appointed
la cria de abejas-reinas en Puerto Rico 163	under 11. Ites. o Concerning.
National Museum collection 626	expenses of committee
publications, Agriculture Dept 6,7	hearings654
publications, Government	Bergh, Robert S. S., Stoke-on-Trent, Eng., rp 324
transferring to modern nives 6	Berkeley, Cal., harbor, examination, report 53
wintering in cellars	Rorkolov County W Vo soil survey
wintering outdoors	Berkeley County, S. C., soil survey. 257 Berkeley County, W. Va., soil survey. 9 Berkeley Springs, W. Va., public building. 545
top	Berkman, Alexander, v. United States 559
Beet-pulp, freight rates 493	Bermuda:
Beet-sugar:	commerce report 261
industry in United States	money-order post offices
publications, Agriculture Dept 256 Beetles:	pilot
coleopterous larvæ	Bermuda grass, eradication. 204 Bernard, Judae & Co., albumin. 556
fossil—	Rarna Switzerland commercerenort 209
from Florissant, Colo 47	Bernstein, Bernard, v. New York City. 286 Bernstein, Samuel, v. United States. 496
new North American species 47	Bernstein, Samuel, v. United States
see also names of beetles.	Berries, berry cu'ture 467
Beets, see Sugar-beets.	see also names of berries.
Begonias, of Central America and Ecuador 572	Berry, Edward W.:
Beidler, George C., v. United States. 83 Beinhart, E. G., seed beds for tobacco. 205 Beisel, Fred C., v. United States. 23, 361 Belfast, Ireland, commerce report. 165 Belfa, A. P., v. United States. 227, 559 Belgian hapers raising.	fossil plants from— Canal Zone
Beisel, Fred C., v. United States	Oklahoma240
Belfast, Ireland, commerce report	Peru 573
Belfi, A. P., v. United States 227,559	fossiliferous denosits of Wilcox group. 278
Belgian hares, raising. 6 Belgium, war charities for, regulation. 419 Bell, G. A., feeding horses. 532 Bell, John O.:	Berry, Josephine T., home economics education. 485 Bertie County, N.C., Roanoke River, bridge. 417, 476 Berwick Borough, Pa., prohibition zone 299, 512
Belgium, war charities for, regulation 419	Bertie County, N.C., Roanoke River, bridge. 417, 476
Bell John O.	Berwick Borough, Pa., prohibition zone 299, 512
cold storage reports, 1917-18	Bethel, Ellsworth, piñon blister-rust 110, 159 Bethlehem Shipbuilding Corp., address 45
storage holdings of food products 204	Bethlehem Steel Co.:
Bell, Mary M., Salpidae, taxonomic study 573	amployees a company
Bell, Mry M., Salpidae, taxonomic study. 573 Bell, W. J. D., statement before Ways and Means Com. 120 Bell County, Tex., soil survey. 206 Belle Fourche experiment farm, work, 1917. 256 Belle Fourche irrigation project. 487, 603 Bellmont N. Dak bridge. 265, 417, 476	Bethlehem, Pa 86
Means Com	Lebanon, Pa 686
Bell County, Tex., soil survey	North Lebanon Coke Plant 686
Belle Fourche experiment farm, work, 1917 256	Bettman, Alfred, statement before Immigration
Bellmont, N. Dak., bridge	and Naturalization Com 407
	Betts, Anson G., iron ores
Bells, electric, wiring	freight rates
tration expects of safety organiza-	freight rates
Relait Kana and and and and and and and and and	nonspirituous alcoholic, entry 482
tions	soft drinks, food value
charges 82 1	Reveridge Albert I new John Mershell courses
	Rever A. H. Toxonters graminum K. 49
Belting, freight rates	
Bembicine wasps, see Wasps.	aerography 36 aeromotors, etc 88 aeroplanes 88,177, 383 agricultural products, lceally-grown 25 aerography 25
Bend ranger station, lands in Montana for 298	aeromotors, etc
	aerop'anes
Beneker Corrit A surel we'll finish the ich	agricultural products, locally-grown 25
Bengal Bay of pilot notices to mariners 1019 507	agriculture
Bengtson, C. A., egg candling	A locks 74 077 040 258
Beneker, Gerrit A., surel we'll finish the job. 576 Bengal, Bay of, pilot, notices to mariners, 1918, 507 Bengtson, C. A., egg candling. 108 Bengtson, Ida A., detection of B. tetani 576,631	agriculture
150007 00 0	

rage	Page
Bibliography—Continued.	Bibliography—Continued.
Alaska, Tolovana district	copper, Central States
aluminum	copper, Central States
aluminum. 597 ammonia, latent heat of vaporization 13	corn. 61 corn, foods derived from. 244
ammonia, latent heat of vaporization 13	corn, foods derived from 244
ammonification	cottage cheese 532
anthromesa of mourhite 258	action 400
annia bitta and	cotton 463
apple bitter-rot	cotton factory
apple bitter-rot 65 apple powdery mildew 162	cotton factory 176 cotton plant glands 6 cottonseed products, toxicity 159, 201
apples 65 archeological explorations, Arizona 700 arrowheeds 776	cottonseed products toxicity 150 901
oreheelesisel amplementations Antonio 700	correlation products, toxicity 109, 201
archeological explorations, Arizona 100	cranberries 65 Cronartium ribicola 394,466
	Cronartium ribicola
arrows, bows, and quivers. 376 arsenic in body fluids. 631 arsphenamine (salvarsan) 51,97 Ascaris lumbricoides 531,642	ctenophores 626 cucumber angular-leafspot 201, 253
arrania in hadra fluida	concern have a more law law format 001 000
arseme in body milds	cucumber angular-learspot 201, 253
arsphenamine (salvarsan)	custom as basis for law
Ascaris lumbricoides 531 642	cutting compounds 437
has beening	dearwoodenitie
bee keeping 601	datryoademtis
bees 6,7	dacryoadenitis. 234 dairy products 64 dairying. 644
hent grasses	dairving
bird louge a commercial	doto mituro
bent grasses 8 bird-louse,a symmetrical 48 birds 63, 202	date culture 466
Dirds 63, 202	decapod crustaceans 540
birds, food habits	delousing 576
b'ack crappie	diabetes insipidus
blook cond don-site	Diecol engine
black sand deposits	Diesel engine
boren63	diet 176
breadstuffs. 108	diplomatic history 302
hrown-tail moth parasites 5 100	drafting
brech industry	drafting
orush maustry	dustians (2 entries)
buckwheat plants in solution cultures 5.61	dyes
breadstuffs. 108 brown-tail moth parasites. 5, 109 brush industry 241 buckwheat plants in solution cultures 5, 61 business, borrowing capital 125 button industry 45	earthworms
butten industry	education, as encouraged by industry 125
and minum	advection conserved by muustry 120
cadmium	education, economic value
cana's, Atlantic intracoastal	education, economic value. 604 educational tests. 553
canals, Great Lakes-Hudson River 207	eggs-
conitol 195	handling 955
contain Traff	poultry and 160,586 production and marketing 108,642 Egyptian-cotton growing, sw. States 320 electrolysis 262
Caste in maia	poditry and
cattle—	production and marketing 108, 642
bedding materials for live stock 5, 107	Egyptian-cotton growing, sw. States 320
calf-feeding work 62 care 202	electrolysis 262
202	omotino hydrochlorido 07
Care	emetine hydrochloride
diseases	employment (finding a job)
dairy and beef breeds 201	employment agencies
plant noisoning of live stock 202	employment management 176,346
poisonous plants of the range 6, 62	omnyoma 360 370 384
personous plants of the range	employment agencies
cavernous haemangioma. 234 cereal foods, vitamine content. 244	erythema bunosum
cereal foods, vitamine content 244	exhaust systems in polishing shops 518 explosives
chaetognatha	explosives
Chamorro languaga 87	faculæ and solar constant
Chamorro language. 87 charity in the community. 177	faculæ and solar constant. 66,163 family and social control. 177
chartey in the community	form home 210
Cheese 202	131111 110111e
cheese 202 cheese, Roquefort 62 chi'd care 288,682	farm home
chi'd care 288, 682	farming operations 7
chi'd labor 177	farms 203
chi'dren's food	fat and sugar conservation 25
China 470	farms 203 fat and sugar, conservation 25 fats 395 Federal Departments 125
China 470 church as social institution 176	To describe and 100
church as social institution	rederal Departments
cities	feldspar 74 fertilizer potash residues 201,394
commission form of government 176	fertifizer potash residues 201,394
feeding a city	fig culture
eltigenship	fich mortality 640
citizenship	iish mortanty
citrus-canker	usnes of Kentucky and Tennessee 540
citrus fruits, marketing	llat feet
citrus fruits, marketing 176 clearing land 63 clothing 424	flounders 540
elothing 494	food
ed l	and the war 24
coal—	and the war 24 economics for housekeeper 27
composition	economics for housekeeper
mining 75, 129, 491, 555	for a day 24
composition	preservation 317
compiling and amplication 75	for a day
Samping and analysis	food for fish
uti ization 29, 75, 124, 178, 450, 555	1000 101 11511
samp les, amayses. 25 sampling and analysis 75 uti ization. 29,75,124,178,480,555 waste. 177 coal ash, fusibility. 75 coal the term of the coal ash, fusibility. 75	forage crops. 8 Foraminifera, U. S. coastal plain. 351 foreign countries. 375
coal ash, fusibility	Foraminifera, U. S. coastal plain 351
coba't, etc. 489 coccidiodal granuloma (oidiomycosis). 159, 202 cold storage (commercial holdings). 204	foreign countries
acceidiodal granulama (aidiamyaasis) 150 202	foreign languages 375 foreign trade, vocational education for 273
coccidiodal giandionia (oldioniycosis) 100, 202	foreign trade receptional advention for 273
cold storage (commercial holdings) 204	foreign trade, vocational education for 210
cold winter of 1917–18	forest trees
cold winter of 1917-18	forest trees. 109 France (why U. S. must help France). 176
commerce 375	
commerce	frost. 201 fruit, and vegetables. 255
conditierce, world trade	fruit and vogetables
commercial bank 125	muit, and vegetables
commercial economy	iruit, growing
concrete in shipbuilding 429 conifers, diseases 393, 396	fruit, growing. 396, 535 fruit, growing. 396, 535 fruit-fly parasites, Hawaii 254, 395
conifers, diseases 393, 396	Fuel Administration
construction motorials	fuel technology 178
construction materials	for bearing onimals 955
cooperation through law 177	for ordina blight
copepods—	iusarium blight
Honduras 701	gall wasps 48,572
Terrapidae 47	Fuel Administration. 117 fuel technology. 178 fur-bearing animals. 255 fusarium blight. 532, 535 gall wasps. 48,502 gardening. 466 Gary, Ind. 176
Sphyriidae	Cory Ind 176
Sphyriidae	only, and

Page	rage
Bibliography—Continued. gas poisoning	Bibliography—Continued.
gas poisoning	milk, alkali-forming bacteria in 642
gasoline	milk solids
geology— Colville Indian Reservation	190 179 222 280 254 420 401 555 600
Montana 278	milk, alkali-forming bacteria in
North American, 1917	mineral technology
Montana. 278 North American, 1917. 219 quaternary geology of Wisconsin 28 Texas and southern Oklahoma 279	miners, subjects of interest to 280
Texas and southern Oklahoma 279	mining districts, Idaho 491
gluten. 61 gold, Central States. 178	mining laws 125, 178, 555, 672
gold, Central States	
gold, dredging. 129 government, local and national 125 grain, plot tests, field technic 201, 531	money— financing the war
government, local and national	paper money
grain bug	services of money
grapa curculio 319	Monroe doctrine
grape root-borer	Monroe doctrine. 692 mosquitos. 307,451,705
graphite in 1917	mosses
Great War, 1914- —	Myxosporidia540
emergency course of instruction	national parks
war labor administration 125	General Grant National Park
gunnery instructions	Glacier National Park 29,609,672
halos in relation to weather	Mesa Verde National Park 29,609
hay and forage. 465 health. 381	Mount Rainiar National Park 90 600
health381	Rocky Mountain National Park 609, 672
heat	Sequoia National Park 609
home education	Rocky Mountain National Park 609 672
home making	Yellowstone National Park
horses 6 housing for workers 177	
human resources	natural gas
Hydromedusae	nitrates
immigration	nitric-nitrogen in soil
indirect costs	nitrogen-assimilating bacteria 61, 107
industrial disputes investigation act 437	nosema-disease
industrial gases	nutrition
industry. 125 insecticides. 5,395	oak-leaf poisoning
insects—	oil fields, Allen County, Ky
affecting health of man 533, 642	oil fire hazards
fruit	oil fuels
injurious 109, 203, 465	oil wells 608
intestinal trichine	oils
inventions (2 entries)	Onychiurinae
Inyo Range and Sierra Nevada 429, 554	ores, Tonopan, Nev
irrigat on	ovv-ocetylene welders 123
junior high school	organization. 125 oxy-acetylene welders. 123 oysters. 540 painting, industrial. 666
kindergarten curriculum 604	painting, industrial 666
knee dislocation of cartilage 140	Panama Canal
176 176 176 180 176 180 180 180	Panama Canal Zone
lands for returning soldiers	paper, paper products, etc
laws (development of system)	patents
lead, Central States. 178 lepidoptera 29,75,124,178,430,555 locus'-borers 642 loss soil, moisture content 159,254	Pemphigus populi-transversus
lepidentera	petroleum
lignite, utilization 29, 75, 124, 178, 430, 555	petroleum, and allied substances 608
locust-borers	petroleum technology 129, 222, 491, 555, 608
loess soil, moisture content 159, 254	physoderma disease of corn 463, 588
machine industry	pikes
accurate measuring 485	piñon blister-rust 110 159
chucks and chuck work 485	piñon blister-rust
inspection of machine parts 485	plants
straight turning between centers 485	Plasmodiophora brassicae 159, 205
taper turning 485	play 553
machinery	playgrounds
magnesite industry	poliomyelitis
malaria mosquitoes etc 518	population concentration 125
mammals 47.63.533	population, concentration
manganese. 28, 429, 659	notash 419,489
malaria, mosquitoes, etc. 518 mammals. 47, 63, 533 manganese. 28, 429, 659 mathematics, training teachers 218 meadow plant bug. 201, 254 mealy plant bug. 524, 554	in soil-forming minerals 61, 254
meadow plant bug	in soils 5, 61 potato leafroll 394, 466 potato plant 61, 162
mealy plum aphis	potato learroll
meat extracts	notatoes 645
meat extracts. 585, 586 meat-packing industry. 176	potatoes. 645 poultry (2 entries). 318
mental disease, serpent as symbol 39	preschool age
mental tests	preschool age
merchant marine	printing machinery 209
metal mining 129, 222, 491, 554, 608, 672	Public Health Service
metallurgy 129, 222, 430, 672 meteorology, new books 468, 538 military art and science 245, 383, 454, 577, 633 milk 245, 383, 454, 577, 633	Puccinia graminis
military art and science	radio mechanics and operators
245 383 454 577 622	railroad industry, control
milk	railroad industry, control
*	and and an
	*

· ago	I age
Bibliography—Continued.	Bibliography—Continued.
reconstruction (Great War) 437,618	water-
retail selling	ground 490 in oil and gas wells 222
rose midge 587	pollution377
rural life 488	water-supply 177 weather, influence on military operations. 591
salamanders	weather, influence on military operations 591
salivary glands	western pioneer. 125 wheat 25, 62, 254
Salpidæ	foods from
schools-	prices
cooperative 488	stemrust
in Finland	women-
in Holland	curriculum of the woman's college 27
public school advection in Arizona 73	in industry
seeds, catalase and oxidase content 201.257	woman as family purchaser 125
sex education 518,631	woman in the war 215
in Holland. 669 in Scandinavia. 669 public school education in Arizona. 73 seeds, catalase and oxidase content. 201, 257 sex education. 518, 631 shipping, yocational education for. 273 ships. 375 shipyard workers, restaurant facilities. 46 silage (2 entries). 394 silage, acidity. 159 silver, Central States. 178 siphonophores. 626	work of 176
ships	Wood for fuel
silogo (2 ontries)	wood working (2 entries)
silage acidity 159	Wooster, Charles W
silver, Central States	worker in our society
	zine, Central States 178
slide rule	see also Catalogues—Price lists, Documents
slings	Onice.
social control	Bibliography Division, Library of Congress 184, 565, 618, 692
social institutions 125 social organization 125	Bick, Luigi, admission of wine ordered by 418
120 Sodium salts	Bickers, W. A., Adelaide, Australia, comm. rp. 541
soil colloids	Biennial survey of education in U.S., 1916-18. 604,
soil moisture (2 entries)	Big Pauphin Island, bridge, etc 116,120
solar eclinses (2 entries) 538	Big Fork & International Falls Ry 675
	Big Hatchet Peak quadrangle, N. Mex., topo-
songs, patriotic, etc 604	graphic sheet
songs, patriotic, etc. 604 sorghums, cyanogenesis. 463, 531	Big Faupnin Island, bridge, etc. 110, 120 Big Fork & International Falls Ry 675 Big Hatchet Peak quadrangle, N. Mex., topo- graphic sheet
sorghums, grain	Bigolow Henry B. Hydromeduses 696
soy bean	Biggar, H. Howard, old and new in corn cul-
Specialists in modern society	
spinach	Bilharzia, ease of
stagger grass 202	Bill-bugs, how to control. 400 Billings, Mont., sugar beets in Billings region. 200
starfishes	Billman, H. R., v. Williamsport Wire Rope Co.689
Strepsiptera146	Bills:
submarine boats 88	Bills: 65th Cong. 2d sess., history
subsoiling, etc., Great Plains 159, 205	69, 113, 167, 211, 597
substitute foods	
sugar	Bills of lading, in matter of 673 Binder, Stephen, United States v. 33,83
sugar beets	Binder-twine, see Twine.
sugar-cane moth bore 534	Bindery Women's Local Union No. 43 503
sweet potato	Binding, see Public printing. Binding twine, see Twine.
swine 107 464	Binford, T. A., relief. 405 Bingham, Theodore A., N. Y. City dist., rivers 522 Binghamton, N. Y., post office, etc. 95 Biochemical covered depended of coverge ctc. 381
swine	Bingham, Theodore A., N. Y. City dist., rivers 522
hogs and pork 202,642	Binghamton, N. Y., post office, etc 95
swine production	
Taenioid cestodes 573 telephone and telegraph 176	Biography, American, Government pubs 667 Biological products:
	for pharmacists
Teton Sioux music	propagation and sale
textile industry, evening schools 602	Biological Station, Fairport, Iowa, estimate 647
thrift	62 100 160 202 255 464 533
tin 196	for pharmacists
Teton Sioux music	
tobacco beetle	1918
tonnage (measurement of vessels) 543	1919
tobacco beetle	Biology: Philippine Archipelago, etc 573, 626, 627, 701
tree planting in Great Plains 536	sev education Obt
tree planting in Great Plains 536 tuberculin test 369	Righ Creek area oil and me goology 489
tuberculosis	Rirehtield Alice relief
typewriting 486 typhoid fever and water supply 518	Birchneid, Lena, renei
unemployment (preventing waste of human	Bird, H. S.: lining and loading cars of potatoes 204
beings)	loading American granes 119
United States Steel Corporation, greatest	Bird, John L., John Kenny v
manufacturing concern	Bird-louse see Lice
varix 369 venereal diseases 576	Bird reservations, collecting birds, etc 6 Birds:
vinegar making 500	
vinegar making	attracting to reservations
war cripple 123	collecting birds, nests, etc., regulations 6 generic names, 1906–15
wasps, bembicine	generic names, 1906-15

Bla Bla Bla Bla

Page	Page
Birds—Continued.	Blanton, Thomas L. (Representative from
index generum avium	Texas):
migratory, Federal protection 533	minority reports—
act to give effect to	Claims Com
regulations 91	Claims Com 329
regulations 91 regulations, amendments 237, 255	Claims Com
treaty448	Regeting list of normiggible units atc. 554
treaty	Bleaching, of oats with sulphur dioxid 161
of	Bleaching, of oats with sulphur dioxid
Bawean Island	Plinace Town A to pay brother 479
North and Middle America 700	Blind, books in embossed type
northeastern Siberia, catalogue	Blind, Aid Association for, see Aid Association
Pulo Tava, Sumatra	for Blind.
Simalur Island 700	Blind, American Printing House for the, see
Pulo Taya, Sumatra 572 Simalur Island 700 southeastern U. S., in rel. to agriculture 202	American Printing House for the
Tambelan Islands	Blind.
protection, directory of officials, etc., 1918. 63	Bliss, E. W., Co., cases
publications, Agriculture Lept 63, 255 publications, Government 603	Rice Ranch quadrangle Cal tonographic
see also Game-birds—also names of birds.	sheet
	Blister rust, see Rusts. Block, W. G., Co., coal. 131 Block-signals, statistics. 610,673 Blocker, William P., Piedras Negras, Mexico,
Birds (fossil): passerine bird, fossil remains	Block, W. G., Co., coal
Rirkigt Marc patent 280	Block-signals, statistics
Births, see Vital statistics.	Blocker, William P., Piedras Negras, Mexico,
Bisbee, Ariz., public building 545	commerce reports 165, 594
Biscay, Bay of, notices to mariners, 1918 507	Blood:
Births, see Vital statistics. Bisbee, Ariz., public building	stain, preparation at Naval Medical School 369 thick film method of malaria diagnosis 576
enumating epiteptic from Navy (2 entries) 309	Bloody Dick administration site 42
mental examinations for naval recruits 566, 567	Bloomington, Ill., public building 545
Bishop, F. L., encincering education 552 Bishop, J. A., v. United States 215, 435 Bishopville, S. C., public building 546 Bismarck, N. Fak., bridge across Missource 777	Bloomington, Ill., public building
Bishopville, S. C., public building 546	Blue, Rupert, is your community fit 575
Bismarck, N. Pak., bridge across Missouri	Bluffton, Ind., public building
River	Boarding houses, desserts using little sugar 72
Bissell Carpet Sweeper Co., carpet-sweepers 356	Boards, see Boards of trade, etc. — also names of boards or subjects with which
Bitter-rot, apple bitter-rot injections 65	boards have to do.
Bitterroot nat. forest, private owners of lands 343 Bitumen, see Asphalt.	Boards of trade, etc.:
Bituminous coal, see Coal.	boards of trade of —
Rivalve molluske eee Molluske	Paducah, Ky
Bjerknes, J., structure of moving cyclones. 591, 646	chambers of commerce of —
Bjerknes, J., structure of moving cyclones 591,646 Bjerknes, V.:	Alexandria, I.a. 675 Buffalo, N. Y. 494 Houston, Tex 433 Johnson City, Tenn. 131 Natchez, Miss 494,675 South San Francisco, Cal 675
improvements in weather forecasting 591,646	Houston Toy 433
weather forecasting 591, 646	Johnson City, Tenn 131
Black, Forrest R., relief	Natchez, Miss
Black, Otis F.:	South San Francisco, Cal 675
ash absorption by spinach	Syracuse, N. I
spinach, normal, etc., studies 253, 254, 320	Waco, Tex
Black crappie, see Crappie.	commercial associations — Boise Commercial Club
Black Hills, artesian waters in vicinity 218, 553	Cape Girardeau Commercial Club 180
Black Hills Brewing Co., coal	Duluth Commercial Club
Black sand, see Sand.	Greeley Commercial Club
Black Sea, lights	Greeley Commercial Club
Black slaves of Prussia	Club. 282 Metropolis Commercial Club. 283
Black walnut, Boy Scouts of America to report. 64	Metropolis Commercial Club 283
Black Warrior River, inland water transporta-	Omaha Commercial Club
Blackberry, see Loganberry 337	Rur 121
Blackfeet Indians, see Siksika Indians.	Bur
Blackfeet national forest, proclamation 298	Boas, Franz, Kutenai tales
Blackfeet Reservation, surplus lands, disposal. 331	Boats:
Blackfoot, Idaho, public building 545	Coast and Geodetic Survey, estimate 592
Blackistone Island, see Proving grounds.	licensing harbor and coastwise craft 49
Blackleg:	opportunity monograph
immunization	Ships-Steamboats-Submarine
	Ships—Steamboats—Submarine boats—War-ships.
Blackleg of potato, influence of temperature 8 Blackmans Point, Ark., Sulphur River, bridge 656	Boddam Cove, chart
Blacksmithing, emergency war training 71	Boerner, E. G., grain standards for wheat 161
Blacksmithing, emergency war training 71 Blacksmiths' Union v. La Crosse Plow Co 688	Bogalusa, La., public building
DISCKWell, E. M., hospital ships	Bogalusa, La., public building. 545 Bohicket Creek, examination, report. 54 Boiler Makers' Union. 687
Bladen quadrangle, Ga., topographic sheet 28 Blair, Frank W., v. United States	Boiler-plant engineers, see Engineers.
Blair, Frank W., v. United States 284,361	Boilers:
Blair, R. E.:	for locomotives, steel for specifications 471
Yuma experiment farm, work, 1916 9 Yuma experiment farm, work, 1917 257	gaskets, Government supplies, 1919 38
Blair, Thomas A., temperature distribution,	rivet steel, specifications
Utah 845	see also Steam-boilers.
Utah	Boils, article on
Blake & Knowles Pump Works	Commercial Club, dried fruit
Plakery Island, Dridge across module Bay. 213, 332	public building (nos. 31 and 33) 546
blakey, Roy G., export trade policy of United	Boise irrigation project, public notices 487, 551
Kingdom, 1913–18 312	Boise Valley Traction Co., fruit

Page	Page
Bold, F. W., United States r	Bonds of United Stares—Continued.
Boldt, Charles, Co., bottles	issued under civil relief act, regulations 378
Health Service (2 entries)	191 242 306 380 450 516 574 629 709
Boles, R. S.:	on deposit
enlargement of salivary glands	191, 242, 307, 380, 451, 517, 574, 629, 704
pneumonia, League Island	registered, caveat list
rupture of popliteal aneurysm	see also Federal farm loan bonds.
boots and shoes, markets	Bone Spring quadrangle, Tex., topographic
electrical goods	sheet
furniture markets	Bones:
wearing apparel	chronic osteomyelitis
cotton improvement under weevil condi-	osteology of triceratops
tions 320	wounds, treatment
methods of growing cotton 467	Bonners Ferry Lumber Co., lumber 225
poisoning cotton-boll weevils	Bonnett, Clarence E.: shoe making and repairing 485
Bolshevism:	steam railroads, street rys., etc. 602
German-Bolshevik conspiracy	steam railroads, street rys., etc
propaganda, hearings	Bonsteel, J. A., soils of southern New Jersey 206
tion	Book of estimates, see Appropriations, esti- mates.
Bolts and nuts:	Bookbinders, Govt. Printing Off., increased
engine-bolt iron 471 quenched alloy-steel track bolts 596	pay. 658 Bookkeepers, civil service, poster. 646 Bookkeeping, commercial occupation. 485
quenched alloy-steel track bolts 596	Bookkeepers, civil service, poster
quenched carbon steel track bolts 596	Bookkeeping, commercial occupation 485
Rombay British India commerce report 400	Bookkeeping and Warrants Division 516,574,629 Books:
staybolt iron, specifications	copyrighted. 35, 87, 137, 184, 233, 291, 367, 438, 505, 565, 618, 692 copyrighted, index, 1918. 692 copyrighted, index, monthly 35, 87, 184, 233, 292, 368, 438, 505, 565, 692 embossed type for the blind 190, 569 postal supplies, 1920. 569 Boomer, J. F., Phillippine Islands, commercer p 324 Boone, Pearl L., 10 new isopods. 189 Boone, T. W. M., v. United States. 680 Boot and Shoe Workers' Union. 508
Bonds, see Bonds of United States-Farm loan	184, 233, 291, 367, 438, 505, 565, 618, 692
bonds—Penal bonds.	copyrighted, index, 1918
Bonds of officers, etc.:	97 184 223 202 368 438 505 565 609
case of Schreiber Co	embossed type for the blind
241,515,628	postal supplies, 1920
Bonds of United States:	Boomer, J. F., Philippine Islands, commerce rp 324
issue to meet war expenditures —	Boone, Pearl L., 10 new isopods
custody by savings banks 52 expenditures 49,147,304 financing the war, laws 651	Boot and Shoe Workers' Union
financing the war, laws	Boots and shoes:
poster, noid your interty bonds 500	description of occupation
publications on liberty loans, list 124	footwear other than rubber, trade in 541
receipt of bonds for estate, etc., taxes 515 special deposits of public moneys 147,	Government supplies, 1920
379, 574	industry, wages, etc., 1907-16. 183 markets, Chile and Bolivia. 261
tax exemption of interest, hearing 119	shoe making and repairing 485
tax exemption of interest, law	shoe repairing, handwork
tax exemptions	shoe repairing, machine work
Treas. Dept. instructions, index, etc 378	the march and the shoe
issue to meet war expenditures (1st)—	see also Shoemakers.
conversion	Booy, Theodoor de:
subscriptions in default 449	bones of birds collected by 240 mammals, etc., collected by 189
subscriptions in default	mammals, etc., collected by 189 Bopp, Franz, United States v 231 Borah, William E. (Senator from Idaho):
conversion, extension 515, 702	Borah, William E. (Senator from Idaho):
address of Mr. Mondoo, Sept. 19, 1919	report made by— Foreign Relations Com
conversion, extension	Borawazawa Hakuchi chart 139
address of President, Sept. 27, 1918. 141, 187	Borawazawa Hakuchi, chart. 139 Borchard, Edwin M., declaratory judgment. 547
	Bordeaux mixture commercial values a
hearings. 20 instructions for military forces. 193 law. 15	Borden, A. D., rose midge
law 15	Borland William P. (Representative from
results 519	Missouri):
\$6,000,000,000 41 per cent gold bonds. 147,191 subscriptions through nat. banks 629	report made by-
subscriptions through nat. banks 629	Conference Com
tax exemptions	Borrowers' bulletin Federal Farm Loan
issue to meet war expenditures (5th)—	Conference Com
victory loan, address of L. B. Franklin, 576	Boston, Mass.:
victory loan, American woman and 576	address of H. S. Graves, Feb. 24, 1919 465 address of Woodrow Wilson, Feb. 24,
victory loan, American's part	1919 511.570
victory loan, announcement	1919. 511,570 City Hospital, hospital apprentices. 23
victory loan, conversion privilege 628	
victory loan, hearings (Finance Com.). 547	dry dock, purchase of law
victory loan, hearings (Ways and M. Com.). 547	dry dock, purchase of, report 118 Federal Reserve Bank, report, 1918 602
Com.)	ushery products, catendar year 1918 obe 300
victory loan, interest tables 630	fishery products, monthly statement 12, 112, 165, 208, 260, 399, 470, 540, 593, 548
victory loan, law	112, 165, 208, 260, 399, 470, 540, 593, 648 immigrant station, eight-hour day 143
victory loan, posters	
victory loan, posters. 632 victory loan, reports. 413,483 victory loan, taxes and bonds. 576	International Association of Industrial Accident Boards and Commissions. 617
victory loan, women and victory 519	marine hospital, eight-hour day 143

Page	Page
Boston, Mass.—Continued.	Bowman & Co., eggs
marine hospital, estimate	Bows, see Bow and arrow.
Boston & Albany R. R.:	Bowser, S. F., & Co., pattern makers v 690 Box Butte County, Nebr., soil survey 9
freight rates—	Boxes:
coconut-oil	freight rates
Boston & Maine R. R.:	specifications for export packing in boxes. 152
freight rates—	Boxing, rules
milk 495 wood-pulp board 83	Boxing, rules. 195 Boy power, bulletin of Boys' Working Reserve. 183, 231, 289, 365, 437, 500, 617
trap car service charges	Boy Scouts of America: 231, 289, 305, 437, 500, 617
Boston and Worcester Street Ry 689	black walnut, instructions for scoutmasters. 64
Boston, Cape Cod and New York Canal Co 91 see also Cape Cod Canal.	Boy Scout week
Boston Elevated Ry.:	manual, liberty loan, 4th
Amal. Assoc. of St., etc., Ry. Employees v. 564	educational work. 668 manual, liberty loan, 4th. 149 manual, victory liberty loan. 576
employees v. 232 women collectors, appeal 502 Boston Sand and Gravel Co., relief 415, 661 Reston Washington industrial perion 498	report, 1918. 598 Boyer, R. C., v. Spang & Co. 690 Boyle, W. F., Puerto Cortes, Honduras, comm.
Boston Sand and Gravel Co., relief 415, 661	Boyle, W. F., Puerto Cortes, Honduras, comm.
Boston-Washington industrial region	Boynton, E. M., single-track railway patents. 544
Bosworth, C. E., shoe and leather trade of	Boynton, E. M., single-track railway patents 544 Boys:
China and Japan	conservation of boy power
Botany, see Plants—Plants (fossil)—also names	keeping nt, exhibit for older boys, etc 705
of plants.	Boys' agricultural clubs: boys' and girls' club work
Bothwell, Albert J., v. United States	exhibits at fairs
Bottle feeding 288, 682	poultry-mites and lice 66
Bottles, freight rates 356, 432, 493, 673	Work in Southern States. 644 Boys' National Training School 866 National
Bothwell Company v. United States. 227 Bottle feeding. 288, 682 Bottles, freight rates. 356, 432, 493, 673 Boulder, Colo., public building. 546 Boulogne quadrangle, GaFla., topographic	work in Southern States
sheet	Boys' Working Reserve, boy power
Sheet. 490 Boulogne-sur-mer agency, France, comm. rp. 470 Boulogne-sur-mer agency, France, comm. rp. 470 Boundary, between Wicconsin and Minnesota 114	Bozeman, Mont., land, to convey to 114
Dundary, between wisconsin and anniesota, 114	Bozeman, Mont., land, to convey to
Boundary commissions, see International Joint Commission on Boundary	lumber
waters between United States and	Bracelen, Charles M., has Postmaster General
Canada. Boundary Waters between United States and	power to fix local telephone rates 500
Canada, International Joint Com-	Brackett, W. A., United States v
mission on, see International Joint	Bradford, England, commerce report
Commission on Boundary Waters between United States and Canada.	Bradlord, England, commerce report. 68 Bradley, E. H., program of work, Agric. Dept., 1919. 586
Bounds, J. S., v. Jack Amos, etc. 288 Bounds, T. A., v. Jack Amos, etc. 288	1919
Bounds, T. A., v. Jack Amos, etc. 288 Bounty Islands, chart. 139	Bradley, John H., Niagara River, bridge 416, 475
Bounty lands, see Military bounty lands.	Bradley, John J., James Minotto v
Bounty lands, see Military bounty lands. Bourland, J. Virgil, Fort Smith & Western	Bragg. J. G.:
R. R. v. 135 Bouyoucos, George J., salt content of soils. 253, 394	bridge columns, tests
Bovine piroplasmosis in Panama 39	compressive strength of large brick piers 113
Böving, Adam G., coleopterous larvæ 465	Brain: alteration of brain volume
Bow and arrow, arrows, bows, and quivers 376 Bowditch, Nathaniel:	aneurysm and rupture of cerebral artery 234
American practical navigator—	Brakes: airbrake requirements of safety appliance
1918. 88 1918, amendments 507	act
1919 507	act 498 decisions under safety appliance acts 677 power brakes on transfer trains 498, 566 St. Louis, Iron Mountain & Southern Ry. 178 Prombell, Frederick D.
Bowdoin dome, Mont., reservoir of oil or gas 489	St. Louis, Iron Mountain & Southern Rv., 179
Bowen, C. F.: anticlines in Musselshell Valley 553	
Osage Reservation— T. 24 N., R. 9 E	active citizenship. 125 commission form of city government. 176 how city cares for health 177 Bran, wheat, digestibility of. 537 Branchiobdellid worms. 626
T. 24 N., R. 9 E	how city cares for health
T. 28 N., Rs. 9 and 10 E., etc. 278	Bran, wheat, digestibility of
Tps. 24, 25, and 26 N., Rs. 6 and 7 E., etc	Brand, Charles J.:
phosphatic oil shales, Dell and Dillon,	American Egyptian cotton
Mont 489	locally-grown products
stratigraphy of Hanna Basin, Wyo 278	ticut):
Bowen, George J	report made by—
cooling milk 318	Foreign Relations Com
fuel in milk plants, etc	Brass, melting in rocking electric furnace 222
Bower, Ward T., Alaska fisheries, etc 260, 648 Bowie, C. P., extinguishing oil and gas fires 222	Brass, melting in rocking electric furnace 222 Bray, J. L., v. United States 363, 498
Bowie, William, triangulation, 98th meridian. 399 Bowies, Bernice W., disinterment of body. 121, 167 Bowies, Bessie V., disinterment of body. 121, 167 Bowies, Eliza H., disinterment of body 121, 167	Brazil: 400
Bowles, Bessie V., disinterment of body. 121, 167	paper, paper products, etc., markets 209
Bowles, Eliza H., disinterment of body 121,167	wearing apparel
bowles. Oliver:	Brazos Island, harbor, examination
labor saving at limestone quarries	Bread:
Bowman, F. H., appendicitis with hemorrhage. 369 Bowman, Madison H., v. United States 227	and cereals in war time
Bowman, Madison H., v. United States 227	use wheat substitutes
Bowman, Thomas B., Frontera, Mexico, comm.	victory breads

Page	rage
Breadstuffs, publications, Agriculture Dept 108	Britt, James J.:
Breest feeding 288 682	contested election—
Breast feeding 288, 682 Breathing, see Respiration.	hearings
Breatning, see Respiration.	manart 407
Breathing-apparatus, mine-rescue, use 491	report
Breckenridge, William E., use of slide rule 486	views of minority
Breech mechanism for 12-in. gun ry. carriage 634	Brittain, J. I., Australia, commerce report 209
Breeding:	Britton, L. N., to everyone in this plant 145
community breeding associations 533	
la cría de abejas-reinas en Puerto Rico 163	Broad River, examination, report
Braitung Charlotta Craveract steemer see	Brock, Herman G., boots, etc., Chile and
Breitung, Charlotte Graveraet, steamer, see	Rollyia 261
Charlotte Graveraet Breitung,	Bolivia. 261 Brockton, Mass., infant mortality. 562
steamer.	Drockton, Mass., mant mortanty
Brenham salt dome, Texas	Brodie, D. A., barnyard manure 63
Brenizer, Warren F., Co., suspending eight-	Brody, Alexander:
hour day 91	arithmetic (2 entries)
Brenne, Richard, United States v 561 Brent, John A., v United States 227, 433 Brent, W. E., v United States 227, 433 Brest, France, Army camp at 419 Brett, Homer, Venezuela, commerce report 541 Brevet commissions, pay, etc., of efficers 117 Breweries, fuel consumption restricted 25 Brawars' Association set United States Brawers'	sight typewriting 486 typewriting for professionals, etc. 486
Brant John A a United States 997 433	typewriting for professionals, etc. 486
Drent W. F United States 227, 400	Broken Arrow aerological station:
Brent, W. E., v. United States 221, 433	orticle on 460 F97
Brest, France, Army camp at 419	article on
Brett, Homer, Venezuela, commerce report 541	iree-air data, July-Sept., 1918
Brevet commissions, pay, etc., of efficers 117	Broken Bow, Nebr.:
Breweries, fuel consumption restricted 25	land office 238 lands transferred to Alliance 623
Brewers' Association, see United States Brewers'	lands transferred to Alliance
1310 WOLD 2135 OCTAVIOUS, SEC OTTEVOR DEGREES 1310 WOLD	public building 546
Description and House interests has singe	public building. 546 Bromine, production, 1917. 74
Assoc. Brewing and liquor interests, hearings 172, 214, 341, 600	Bromley I H:
214, 341, 600	Bromley, J. H.:
Brias y Roxas, E. P	soil survey, Oswego County, N. Y. 589 soil survey, Saratoga County, N. Y. 589 Bronchus, foreign body in 234 Bronx, The, N. Y., see New York City.
Brick, see Bricks.	soil survey, Saratoga County, N. Y 589
Bricker, W. C., v. Standard Steel Car Co 690	Bronchus, foreign body in 234
Bricks:	Bronx, The, N. Y., see New York City.
freight rates 120 256 556	Bronze:
freight rates	conservation of tin in
piers, compressive strength	manganese-bronze ingots for sand castings. 593
sand-lime, production, 1917	manganese-bronze ingots for said castings. 555
sand-lime, production, 1917. 74 sand-lime, production, 1918. 670	Brook-trout, see Trout. Brookings, Robert S., appointment 265,326 Brooklyn, N. Y.:
see also Silica.	Brookings, Robert S., appointment 265, 326
Bridgeport, Conn.:	Brooklyn, N. Y.:
munition, etc., trades-	new naval medical supply depot 620
employees, letter from President 232	public buildings, supplies, 1920
employees, v. employers 137, 563, 684	new naval medical supply depot
machinists a small system	Brooklyn Rapid Transit system:
machinists v. employers	Brotherhood of Locomotive Engineers v 290
manufacturers, letter from President 232	
Bridger national forest, Sweetwater administra-	employees v
tive site	Brooks, Alfred H.:
Bridges:	Alaska, mineral resources, 1916 74
etrustural steel for bridges 210	Alaska, mining industry, 1916 74
structural steel for bridges	Brooks, Belvedere, relief of estate
tests of large columns	Brooks, Charles, apple-scald
see also names of places where located—also	Brooks, Charles F.:
names of rivers or bodies of water	abstract of article by Ward
to be bridged.	clouds in cost Torres
Briggs, Henry, v. J. T. Newton	clouds in east Texas
Briggs, L. J., gas warfare methods	configure instruction in meteorology 400,
Briggs Thomas H secondary education 488	538, 645
Dright I W ammanification of manura 520 505	definitions of mean, average, and normal
Bright, J. W., ammonification of manure 532, 585	(2 entries)
Bright-Brooks Lumber Co., lumber 077	discussion of Porter, Okla., tornado 645
Brimstone R. R. & Canal Co., sulphur 82	discussion of Virginia tornado 322
Brinkley, L. L., soil survey, Halifax County,	heights of cumulus clouds over fires 645
N. C 206	meteorological literature (2 entries) 538
Brinton, J. W., United States v 285	occon temporatures (2 entries) 905
Briquets, fuel briquetting, 1918. 553	ocean temperatures (2 entries)
Brishane, Arthur, purchase of Washington	rotation of cyclonic depressions, discussion. 591
Times 170	smoke, indicator of gustiness, etc 322, 397
Bright, J. W., ammonineation of manure. 532, 585 Bright-Brooks Lumber Co., lumber 677 Brimstone R. R. & Canal Co., sulphur 82 Brinkley, L. L., soil survey, Halifax County, N. C 206 Brinton, J. W., United States v. 285 Briquets, fuel briquetting, 1918 553 Brisbane, Arthur, purchase of Washington Times 172 Brisket disease, further studies 254, 393 Brissenden. Paul F:	subjects for research in meteorology 468, 538
Delegandon Deul F	Brooks, Fred E.:
	grane curculio 210
labor policies, Cal. oil-refining ind 562, 563	grape curculio
labor turnover, Cal. copper mining co 617, 618	Drocks Cadney problem of Deitich chimire 200
labor turnover, San Francisco Bay region	Brooks, Sydney, problem of British snipping 339
(2 entries) 502	grape root-borer
Bristles prices 700	Brooks County, Ga., soil survey
abor turnover, Cal. copper mining co 617, 618 abor turnover, San Francisco Bay region (2 entries)	Brooks County, Ga., soil survey
Rrietal R I Independence dev colebration	Brotherhood of Locomotive Engineers:
Prietol Vo public building	versus-
Briston, va., public building	New York Consolidated R. R 290
Bristow quadrangle, Okla., structure 489	Pacific Electric Ry
British, in United States, military serv 48, 55, 146	
see also Great Britain.	Portland Ry., Light and Power Co 684
British Columbia:	Brotherhood of Painters, Decorators, etc 365 Brotherhood of Railroad Trainmen:
commerce report	Brotherhood of Railroad Trainmen:
notices to mariners, 1918, summary 507	versus—
British Guiana:	Pacific Electric Ry 684
commerce report	Pacific Electric Ry
commerce report	Portland Ry., Light and Power Co 001
money-order post omces	Brotherhood of Stationary Firemen, etc 564 Brotherhoods, see headings beginning Brother-
British Honduras:	Brotherhoods, see headings beginning Brother-
Maya Indians 626	hood—also names of brotherhoods. Brothers, William F., v. United States 241,559 Brougham, James J.:
Maya Indians. 626 money-order post offices. 236 British Islands, see Great Britain.	Brothers, William F., v. United States 241,559
British Islands, see Great Britain.	Brougham, James J. :
British Isles, see Great Britain	n Blanton Manufacturing Co
British South Africa see Africa	e St. Louis Independent Packing Co 900
British Isles, see Great Britain. British South Africa, see Africa. British West Indies, see West Indies.	Brown, Adam, relief of heirs 338, 414, 661
oritish west indies, see west indies.	Drown, Adam, rener or neirs 550, 414,001

Page	Page
Brown, B. Warren, education under religious	Building materials—Continued.
auspices	freight rates on-Continued.
Brown, E. J., v. Spang & Co	building stones
Brown, Hugh, landing-force manual	Stone
Brown, Josephine, v. New Orleans Pacific Rv., 227	stone
Brown, Noah, relief of heirs 338, 414, 661	publications, list
Brown, E. J., v. Spang & Co	see also Steel.
vision 588 Brown, Reginald L.:	Building trades, wages in British cities
deaf-mutes, census of 1910	Building trades crafts San Antonio Tear
prisoners and juvenile delinquents, 1910 164	Building Trades Employers' Assoc
Brown, Robert B., v. United States 680	Buildings:
Brown, Sam, v. James J. Speiman, etc 286	fuel saving in office and commercial bldgs 274
Brown, Sam, v. James J. Spelman, etc. 286 Brown, W. P., & Sons Lumber Co., lumber 358 Brown, Walston H., relief. 22 Brown-tail moths, parasites of 5, 109	structural steel for
Brown-tail moths, parasites of	places where located—also names of
Browning, William J. (Representative from New Jersey):	places where located—also name of Department, bureau, etc.
statement before—	Bulgaria, diplomatic representative, salary 448
Rivers and Harbors Com 327	Bulkley, Robert J., America's munitions 707
Bruchophagus funebris, parasites of 463 534	Bull, L. L., meningococcus strains (2 entries) 37 Bulletins, see Classification bulletin—Farmers'
Bruer, W. T., & Son, posts	bulletins—also names of Depart-
Bruer, W. T., & Son, posts	ments, bureaus, etc., issuing bulle-
report made by—	tins—also subjects.
Railways and Canals Com 267	Bullets, bullet in apex of right lung
Brundage, Edward J., Albert S. Burleson v 614	Bulls, see Cattle.
Bruning, Harry F., prices of corn and products. 709 Brunswick Me. public building	Bulls Island quadrangle, S. C., topographic
Brunswick, Me., public building	sheet 490
Layton, Charles E.	Bunks, see Beds. Bunyard, Claude D., United States v 287
Brush, W. D., elm, utilization	Bunzell, H.H., spinach, normal, etc., studies . 254, 320
Brushes:	Buoys, see names of places where located.
anthrax from shaving brushes 52,631	Burchard, Ernest F.:
Government supplies, 1920	cement in 1917. 429 fluorspar and cryolite, 1917. 219
industry, commercial, etc., conditions 241	iron ore, pig iron and steel
interstate transportation	iron ore, pig iron and steel
Brushmakers' local no 35	metals and nonmetals, index
Bryant, G. T., v. United States 680	Burden Iron and Steel Co., employees v 686 Bureaus, see Government offices—also names of
Bryant, R. C., logging, sawmilling 424	bureaus
Bryant, G. T., v. United States. 680 Bryant, R. C., logging, sawmilling. 424 Bryant, W. W., atmospheric pressure 66 Bryden Horse Shoe Co., switching charges. 679	Burgess, A. M., post-influenzal pneumonia 567 Burgess, Ernest W.:
Dryozoa, see Polyzoa.	Burgess, Ernest W.:
Bryson quadrangle, Cal., topographic sheet 670	family and social control
Buboes, prevention	Burgess, G. K., conservation of tin
Bubonic plague, see Plague. Buchanan, James, statue in Washington, D. C. 16	Burgess, G. K., conservation of tin
Buchanan, R. E., mouse favus in man 452	Burke, R. T. Avon, Lowndes Co., Ala., soil
Buchanan County, Va., bridge across Big Sandy River	Survey
Buchholtz Mourice trouch fover	Burleigh County, N. Dak., bridge 269, 332, 475
Buchholtz, Maurice, trench fever	Burkett, W. H., relief
Buckeye Cotton Oil Co., molasses	D. C 569
Buckner, G. Davis, white leghorn chick 532,586	see also Post Office Department.
Buckwheat: buckwheat plants in solution cultures 5, 61	Burley tobacco, see Tobacco. Burlington, N. C., post office
cost of production	Burnet, W. C., manual for health, etc., officials. 318
Budget, national budget system, com. to plan. 665	Burnett, F. L., pneumonia (2 entries) 567
Buehne, August J., to pay	bama):
Buffalo, N. Y.:	reports made by-
bridge across Niagara River 332, 416, 475	Immigration and Naturalization Com 116,
Chamber of Commerce, lumber 494	331, 407
employers, Patternmakers' Assoc. v 687	Public Buildings and Grounds Com 335 Burnett P W to pay 598
harbor, chart. 310 International Railway, employees, etc. 86,594 rivers and harbors in dist., rps. 520 Buffalo & Susquehanna R. R., misrouting. 557 Buffalo Ray, chart. 455	Burnett, P. W., to pay
rivers and harbors in dist., rps	Burnham, R. W., mathematics for engine
Buffalo & Susquehanna R. R., misrouting 557	lathe
Buffalo Bay, chart 455 Buffalo Lumber Exchange, lumber 494 Buffalo River Zine Mining Co., relief 414,661	neon
Buffalo River Zine Mining Co., relief. 414, 661	Burns, mustard gas, lesions produced by 384
builders' Assoc., Kansas City, Mo 08/	Burrell, G. A., vitiation of garage air
building:	Burroughs, E. H., bibliography of petroleum,
and general construction	Burthe, Mary N., heir, see Nicholas, Susan A.
Duild it now	
operations in larger cities, 1917 126, 605	Busbey, L. White, made in Germany 477
Building and Common Laborers' Union 563	Bushnell Alvah Co. trade-mark 280
Building and loan associations, resources, etc. 501 Building Contractors' Assoc	Bushnell, T. M., soil survey. Porter County.
Building materials:	Busbey, I. White, made in Germany
construction materials in Chile, Peru, etc 470	Rucinose.
freight rates on—	commercial occupations, bookkeeping, etc. 485 modern, borrowing capital for 125
building and roofing paper	modern, commercial bank and

Page	Pag
Business—Continued.	Cables (submarine)—Continued.
opportunities for professional men, etc 501	Government regulation and control—Con.
organization and national standards . 125, 176, 177	proclamation
postal business conference proceedings 569	reports18,2
taxes in cities of over 30,000	return of wire systems, reports. 651,657,66
Business education:	Cache national forest: lands added, etc
business men's experience with industrial training	lands withdrawn
commercial education, article on 552	lands withdrawn
commercial education series	to consolidate forest lands, reports 33
commercial teaching	Caddo Gan quadrangle Ark .
commercial teaching	gravel deposits
Busser, Ralph C., Bergen, Norway, commerce	manganese deposits. 40 Cadets, see Coast Guard—Coast Guard Academy, New London—Military Academy, West Point—Naval Academy, Annapolis.
Busser, Ralph C., Bergen, Norway, commerce	Cadets, see Coast Guard-Coast Guard
Putchen C W relief	Academy, New London-Military
Butcher, G. W., relief	Academy Annanolis
Ruto James Co. glass 557	Cadiz, Spain, commerce report 20
Busser, Raiph C., Bergen, Norway, commerce rp. 261 Butcher, G. W., relief 405 Butchers and Meat Dealers Economy Com., rp. 72 Bute, James Co., glass. 557 Butler, B. S., silver, etc., Central States, 1917 178 Butler, Thomas S. (Representative from Pennsylvana).	Cadmium:
Butler, Iris, stowage of ship cargoes 579	electrons in cadmium vapor 13
Butler, Thomas S. (Representative from Penn-	production-
	1916 670
reports made by—	1917
Conference Com	1918. 600 Cafeteria system for wards. 230
Naval Affairs Com 658	Caffrey, D. J.:
Butler Building:	European corn borer
extension of annex	European corn borer 533 grain bug 642
Butte, Mont.:	Cain, J. R.:
manganese	carbon monoxide, etc., in steels 597
public building 545	determining oxygen in iron and steel 325
Butte Electric Ry 503	Cairo, Truman & Southern R. R., freight-cars. 675
Butter:	Calcia France commerce report
cold storage, 1917-18	Cake ornaments, freight rates. 356 Calais, France, commerce report. 470 Calama, Chile, solar constant station 537,538,645
inspection under food prod isopection law 642	Calcite in silicified wood
storage	Calcite in silicified wood
see also Oleomargarin.	Calcium chloride, production, 1917 74
Butterick Publishing Co 690	Calculus:
Butterworth-Judson Corporation, express 282	dendritic calculi in kidney 234
Button Export and Trading Corp., U. S. v 83	removed from common duct
Buttons:	Calder, William M. (Senator from New York): paper presented by—
prices in button industry	civil liberty in war time 482
Buttons (insignia), see Insignia.	
Butts, Charles, country around Camp Taylor 221	Commerce Com 21,340,662,663
Buzzer operators, training conscripted men as. 174	Calderón de Pinillos, Carmen T., foreign stu-
By-products, see Waste products.	dents at U. S. colleges, Spanish
Byars, L. P., eelworm disease of wheat 65, 466 Byers, A. M., Co., employees v 184	reports made by— Commerce Com
Byers, A. M., Co., employees v	Caldwell, Charles P. (Representative from New
Byington, Homer M., Hull, England, com-	York): report made by—
merce rp. 165 Byrd-Matthews Lumber Co., lumber	Military Affairs Com 658
Byrnes James F. (Representative from South	statement before—
Byrnes, James F. (Representative from South Carolina):	Rivers and Harbors Com 337
report made by-	Caldwell, G., v. United States 559
Appropriations Com	Caldwell, Joseph S., drying of fruits, etc 8
syrns, Joseph W. (Representative from Ten-	Caldwell & Dunwody v. United States 559
nessee):	Caldwell, Idaho, public building
reports made by— Appropriations Com	Court of Customs Appeals—House
Conference Com	of Representatives—Senate—also
Byron, Carlos L., United States v	names of committees.
Byzantine Empire, origin 700	Calf, see Calves.
, ,	Calhoun County, Mich., soil survey
C	Calibration, gas interferometer
	California:
F. B. see Brooks, Charles F.	archives, report
C. P. & B. I. circular	conner mining co. labor turnover 617.618
P. F. B., see Brooks, Charles F. P. & B. I. circular	black sand deposits. 222 copper mining co., labor turnover. 617,618 crab, Pliocene, new species. 48 district judge for, reports. 409,664
abana, Oliver, jr., Niagara River, bridge 332,	district judge for, reports 409,664
abbage worm, common cabbage worm 203	fishes of Lahontan system
abbages, storage	gold, silver, copper, etc., 1917
abinet national forest:	Hymenoptera collection
Bend ranger station 208	for townsite purposes 297
lands excluded	for townsite purposes. 297 restored to entry. 91,142
lands excluded	withdrawn 623 mining laws annotated 178
ablegrams, War Trade Board, appropriation. 153	mining laws annotated
ables (submarine):	oil-refining industry, labor turnover 562,563 petroleum distillation plants 608 plowsole in citrus groves 393,396
Alaska, regulations	petroleum distillation plants
censorship	plowsole in citrus groves
hearings	post route maps
law	rain manufacture alleged 207.258
laws rel. to wire control, compilation. 651	seasonal weather (2 entries)

Page	Page
California—Continued.	Canals_Continued
sugar beets, farm practice in growing 465 windstorm of Nov. 1918 538,539	map showing canals in U. S., etc. 129 right of way over public lands . 129, 423
California Agricultural Experiment Station:	see also Inland waterways—also name of
soil surveys—	canal or place where located.
Anaheim area	Canary Islands, commerce report
San Joaquin Valley, middle 589	Cañas River, chart ofentrance
Santa Maria Valley 589	Candied fruit, muscadine grape paste
California Canneries Co., switching charges	Candler, Ezekiel S. (Representative from Mis-
report. 1918	sissippi): report made by—
California Pine Box & Lumber Co., shooks 679 California Walnut Growers Assoc. walnuts 135	Agriculture Com
California Wholesale Potato Dealers Assoc.,	Candling of eggs, see Eggs. Candolle, Casimir de, begoniaceae
dunnage allowances 557	Cane-sugar, see Sugar.
Caliper splint, see Splints. Calisthenics, see Gymnastics.	Canfield, George H., water-power, Alaska 74
Calisthenics, see Gymnastics. Callaway County, Mo., soil survey	Canfield, H. L., capture and marketing of carp 115 Cani Rocks, chart
Callaway Fuel Co., reconsignment	Cani Rocks, chart
Calves:	preserving. Canned goods:
calf-feeding in Alabama and Mississippi 62	fruit, freight rates
Calvin, Henrietta W., home economics	fruit, freight rates
publications, Agriculture Dept	see also names of special foods. Cannel coal, see Coal.
Cambrian period, Cambrian geology, etc 376 Camerer, C. B., regimental field hospital 369 Cameron, William, & Co., Inc., glass 180,675	Cannes Bayou, examination, report
Cameron, William, & Co., Inc., glass 180,675	Canniff, Kate, relief
Cammack, F. R.:	Canning and preserving: canning, preserving, pickling
Neufchâtel and cream cheese, factory made. 202 Neufchâtel and cream cheese, farm made. 62	nome canning, tin, etc., sealing 589
Cammack, J. W., Southern Baptists and edu-	muscadine grape paste
cation	muscadine grape paste
Camp Cove, chart	see also Canned goods.
Camp Music, Army and Navy, National Com-	Canning clubs, tomato growing for club work 590 Canning River region, Alaska
mittee on, see National Committee on Army and Navy Camp Music.	Cannon, Clarence A.:
Campaign funds, political assessments, Fed.	rules, House, with Constitution, etc.— 65th Cong. 2d sess
employees, etc	65th Cong. 3d sess. 598 Cannon, Joseph G. (Representative from Illi-
Kansas):	
reports made by—	nois): international socialism, definition
Rules Com. 599,659 Campbell Hill quadrangle, IllMo. 671	Cannon, see Ordnance.
Campbell Island, chart 139	Cantaloupes, loading and transporting
Camps: Army camp at Brest, France	Cantaloupes, loading and transporting
logging camps, description of occupation 365	Canton, Pa., First National Bank v. John Skelton Williams
see also Cantonments—Military training camps—Mobilization camps—also	Cantonments:
names of camps.	extra-cantonment areas, Health Serv 149, 192
Canada:	extra-cantonment zones, venereal clinics 631 mosquito control about 518, 631
bridge across St. John River 333, 656, 662 citizens of U. S., mil. serv., conv 48, 55, 146	new construction, etc., at
disabled soldier problem 183	new construction, etc., at
disabled soldier problem	see also Mobilization camps—also names of camps.
industrial disputes investigation act	Cantrill, James C. (Representative from Ken-
91, 108, 237, 255, 448	tucky): report made by—
157	Public Buildings and Grounds Com 119
	Canu, Ferdinand, bryozoa of Canal Zone 447
Canada thistles, see Thistles.	Canyon Diablo R., bridge near Leupp Agency 341 Cape, see name of cape.
Canadian Boundary Commission, see Inter- national Joint Commission on	Cape Breton Island, pilot
Boundary Waters between United	Cape Breton Island, pilot
States and Canada. Canadian Car and Foundry Company, Ltd.,	Cape Cod Canal: acquisition by United States
see Agency of Canadian Car and Foundry Company, Ltd.	purchase 632,706 report (8. doc. 279) 165
Canadian Government Railways, lumber 358	see also Boston, Cape Cod and New York
Canadian Pacific Ry.:	Canal Co.
freight rates	Cape Fear River, North East Branch of, see North East Branch of Cape Fear
Canadian Waters Boundary Commission, see	River.
International Joint Commission on	Cape Girardeau Commercial Club, coal 180
Boundary Waters between United States and Canada.	Cape May, N. J., naval air station site
Canadians in United States mil corv 48 55 146	Capen, Samuel P.:
Canal Zone Isthmus of Panama ess Panama	colleges of arts and sciences
Canal record, see Panama Canal record. Canal Zone, Isthmus of Panama, see Panama Canal (zone).	Education Bureau and survey movement 27 foreign students, U.S. colleges, Spanish ed. 428
Canals:	foreign students, U. S. colleges, Spanish ed. 428 Capers, H., United States v
Atlantic intracoastal	Capers Island quadrangle, S. C., topographic

Page	Page
Capital:	Carp:
borrowing capital for modern business 125	artificial propagation 324
Capital Issues Committee	capture and marketing. 112 Carpenter, D. P., factory posters. 34
appropriations, supplemental estimate 111	Carpenter, Ford A.:
expenditures	alleged manufacture of rain 207, 258
report, 1918	alleged manufacture of rain
Capital stock tax regulations 08 620	whirlwind at Pasadona Cal Jan 26 1019
Capital Traction Co. report, 1918. 403	Carpenter, John M., to pay mother
Capital stock tax, regulations. 96, 630 Capital Traction Co. report, 1918. 403 Capitan Grande band of Mission Indians. 511	Carpenter, John S., relief
Capitan Grande Reservation:	Carpenter, Mary C., to pay
lands to San Diego, Cal., law. 476 lands to San Diego, Cal., report. 337	Carpenters' District Council Denver Colo
Capitol:	Carpet beetles, insecticides
grounds, extension, rental receipts, 1918 276	California windstorm, Nov. 1918. 538, 539 convectional clouds. 645 whirlwind at Pasadena, Cal., Jan. 26, 1918. 10 Carpenter, John M., to pay mother. 228 Carpenter, John S., relief. 439 Carpenter, Mary C., to pay 328 Carpenter Steel Co., employees v. 690, 691 Carpenters' District Council, Denver, Colo 687 Carpet beetles, insecticides. 109 Carpet grass (Axonopus compressus) 535 Carpet-sweepers, freight rates. 356
marble frieze in rotunda	Carpet-sweepers, freight rates. 356 Carpus, see Wrist.
report 1918 977	Carr. Charles F., household goods 998
report, 1918	Carr, Charles F., household goods
Carapateas, Sotiris, Kalamata agency, comm.rp 209	exfoliative dermatitis 141
Caraway, Thaddeus H. (Representative from Arkansas):	pneumococcus meningitis
reports made by—	food costs in 45 cities 290, 365
Judiciary Com	retail food prices
Carbohydrates:	Carr, M. Earl:
carbohydrate metabolism, sweet potato. 61, 205 production in healthy, etc., spinach 254, 320	Berkeley County, S. C., soil survey 257 Jasper Co., Ga., soil survey 9
Carbon, carbonate rocks, combustible matter 555	Carrel-Dakin method:
Carbon County, Utah, lands for U.S. Fuel Co 481	base hospital, Camp Sheridan, Ala 634
Carbon dioxid:	Carrero, J. O., bat guanos of Porto Rico 10
contract for CO ₂ gas, 1919	Carrier, Lyman, hog pastures
Carbon disulphid, effect on nitrogen-fixing	Carrier, Lyman, hog pastures
organisms, etc	Carriere, G. L., Staves
Carbon monoxid: in steels	Carriers, rates, etc., in interstate commerce 375 see also Ferries—Railroads.
vitiation of garage air	Carriers of disease, meningococcus carriers 55, 246
Carbon steel, see Steel.	Carris, Lewis H.:
Carbon Steel Co. v. C. G. Lewellyn	evening industrial schools
Carbon tetrachioride vapor, as delousing	trade and industrial education
agent	Carroll, J. E., & Co., cattle 282
carbonate ores.	Carrollton, Ill., public building
Carbondale, Ill., public building	Carrollton, Ill., public building
Carbonic acid, see Carbon dioxid. Card Division, Library of Congress	financial statistics of cities, 1917 164
Carde Stamping & ToolCo	financial statistics of States, 1917 164
Cardiac disease, see Heart.	fire departments of cities, statistics 67 Carry on (magazine) 97, 194, 455, 524, 634, 708
Cardio vascular affections, see Heart. Cardon, P. V.:	Cars:
nurse planting select cotton seed	cast-iron car wheels
single-stalk cotton culture	spotting charges, Sharon Steel Hoop Co 360 structural steel for. 542
Cards, postal supplies, 1920	structural steel for
ing.	frigerator-cars-Stock-cars.
Cardwell, M. W., apples	Carsner, Eubanks:
Care of children series 34 Carey, Charles A., relief 654	angular-leafspot of cucumber 201, 253
Carey, Philip, Co., paying-joints	beet leafhoppers
Carey, Philip, Co., paving-joints. 612 Carey, Robert F., patent. 281	
Carey act, see Desert lands. Cargo, see Unlading and lading.	Carstens, Mrs. A. R., relief
Caribbean Sea:	chronic malaria
basket-fish from 189	diabetes insipidus. 37 intracutaneous tuberculin test. 369
islands of, birds, higher groups, etc 700	intracutaneous tuberculin test 369
islands of, tick-infested cattle from	Carter, Charles D. (Representative from Okla-
Carlin, Charles C. (Representative from Vir-	homa): reports made by—
ginia):	Conference Com
report made by— Judiciary Com	Indian Affairs Com 331
Carlin, P. J., Construction Co., relief 329	Indian Service Investigation Com 479
Carlin, P. J., Construction Co., relief	Carter, E. G., nitric-nitrogen in soil. 394,532
Carlton Newcomb:	Carter, H. R., malaria, lessons on its cause, etc 148 Carter, Henry P.:
Commercial Cable Co. v	rural sanitation at Pueblo Nuevo 141
Commercial Pacific Cable Co. v 497, 613	treatment of manure to prevent fly breed-
Cariton, Newcomb: Commercial Cable Co. v	ing
Carney, Joseph P.:	Madagascar, French East Africa, comm. rp. 648
Carney, Joseph P.: contested election—	Rounion French East Africa comm. Th 940
hearings	Carter, William T., jr.:
testimony, etc	soil survey, Ben County, Tex
hearings	Carter, William T., jr.: soil survey, Bell County, Tex
Carobine & Brenneis, car-detention charges 281	Carthage Marble & White Lime Co
Carolina Portland Cement Co., lumber 79	Casa Grande national monument, information 491

Page	Page
Cascade County, Mont.:	Cattle—Continued.
lands for school purposes, law	live stock and reconstruction
lands for school purposes, report	loans and their value to investors 465 national and State live-stock associations 6
Case, E. A., laboratory work. 233	oak-leaf poisoning of domestic animals 532
Case, E. A., laboratory work. 233 Casey-Hedges Co., pipe. 80 Cashman Tool Co., employees v. 232 Cassady, J. T., form F and form I. 233 Cassebeer, F. W., prices of proprietary preparations. 710	on Jocko Reservation—
Cashman Tool Co., employees v	stock-watering privileges, law 474
Cassady, J. T., form F and form 1	stock-watering privileges, report 336 plant poisoning of live stock 202
rations 710	production—
Cast-IIOII.	cost of beef-cattle production 201
freight rates	cost of beef-cattle production
production, 1917, pig-iron	live-stock production for 1919 317
boiler tubes, lap-welded charcoal-iron 595	to stimulate live stock production. 414, 482
car wheels	publications, Agriculture Dept
car wheels 541 castings, gray-iron 594	quarantine 159, 317, 393, 463, 585, 641
foundry pig iron. 594 locomotive cylinders. 541	quarantine 159, 317, 393, 463, 585, 641 silage for beef cattle 108 silage for dairy cattle 108
malleable-iron castings	silage for dairy cattle
pipe, cast-iron, etc. 594	stock-poisoning plants of the range 62 tick-infested, importation 61
pipe, cast-iron, etc. 594 Caste in India 125	see also Caives—Cows—Horses—Speed—
Castings:	Steers—Swine—also Food for cat- tle and certain headings beginning
freight rates. 76 malleable-iron, specifications. 542	tle and certain headings beginning
Castle Peak Irrigation project:	Stock.
entrymen, relief, law	Cattle scab and methods of control, etc 318
entrymen, relief, report	Cattleya orchids, see Orchids. Cavalry, drill regulations, 1916, corrected to Dec.
Castle William, see Disciplinary Barracks, Fort	31, 1917
Jay. Castlen, Charles R., sketch of plan. Fort Bay-	31, 1917
Castlen, Charles R., sketch of plan, Fort Bayard, N. Mex	191, 243, 307, 380, 451, 517, 575, 630, 704
Casualties, American Expeditionary Forces 270	Cavernous haemangioma, report of case 234 Cavies, see Guinea-pigs.
see also Accidents, and references.	Cooks A H removel of foreign hodies from
Casualty Hospital, report, 1918	cornea 233
Cat see Cats	Cedar administrative site
Catalase content of seeds	sheet
Catalog Division, Library of Congress 367,	Cedar Keys, buoy list to Rio Grande 113
Catalogue cards:	Cedar Point, bridge across Grant Pass. 116, 120
Library of Congress—	Cedar Springs quadrangle, Mich., topographic
account of card distribution work 137	Sheet 221 Ceiba, Honduras, commerce report 68 Celery, freight rates 224 Cellon deposity in small grains 224
card indexes, distribution, estimate 438 handbook of card distribution 232	Celery, freight rates
how to order and use	Certsap density in smari grams
Catalogues	Cement:
birds in northeastern Siberia	freight rates 30,493,610,674
For and Domestic Comm. Bur. publica-	international trade in 593
tions 113	manufacture, rock quarrying for
Library of Cong., account of catalogs 137	cement: 429
Philippine Islands, charts, etc., 1918 67 postage-stamps and stamped envelopes 627	see also Concrete.
public documents—	Cement-stone, rock quarrying for cement 178
1913–15. 486 1917–18, index 551 1918. 26,73,124,176,217,274,348 1919. 427,487,551,603,667 issued by supt. of documents. 603	Cemeteries (national), see names of cemeteries
1917–18, index 551	or names of places where located. Censorship:
1918 26, 73, 124, 176, 217, 274, 348	of mails. Panama Canal Zone 53, 187, 453, 633
issued by sunt of documents 603	of submarine cables, etc., lines
Cataloguing. Library of Congress subject nead-	Post Office Department 295
ings	Censorship Committee, see Public Information Committee.
Catania, Italy, commerce report	Census, see headings beginning Census—also
Caterpillars, gipsy-moth, bacterial disease 7 Catherwood, James S., appointment 342,477	names of articles, industries, States,
Catholic Church, Roman Catholic schools 552	etc.
Cats, tapeworms. 573 Catskill, N. Y., public building. 545	Census, 1920 (14th):
Catsup, tomato, manufacturers, licenses 25	Census, 1920 (14th): hearings
Cattle:	reports
bedding materials for live stock 5, 107	supervisors' districts 592
cooperative bull associations	Census Bureau 11,67,111,
dairy and beef breeds, crosses	nublications available 540
lood production act, 1919, beel cattle, hear-	report, 1918
ings	report, 1918
for Standing Real Reservation, 1918. 275	hearings. 171 report. 269
for Standing Rock Reservation, 1918 275 foreign live stock diseases, quarantine 533	Central America:
freight rates 30, 131, 180, 282, 674	begonias 572
Government market reports	begonias. 572 birds of North and Middle America. 700 certific tick infested from
harvesting crops with live stock 109, 465	Cattle, tick-intested, nom
homestead, stock-raising—	geology and paleontology series 376, 447
additional entry	pilot, east coast
an Panama, bovine piroplasmosis 39	see also Latin America.
licensees dealing in five stock	Central American waters, pilot chart

Page	Page
Central Bureau of Planning and Statistics, see	Chandler, Charles L., Charles W. Wooster in
Planning and Statistics Central Bureau.	Chaney, Lucian W.:
Central Foundry Co., pipe	accident rates in machine building 563
Central heating plants:	arithmetic and ratio charts 563, 617
chapter on	engineering revision
community service 178 Central Islip, N. Y., railroad accident 283 Central Manufacturers Ins. Co 329,414,661	safety movement, iron and steel industry. 232 Chaney, W. G., Co., Ltd., shooks
Central Manufacturers Ins. Co 329,414,661 Central New England Ry., storage 82	Changsha, China, commerce report
Central of Georgia Ry.:	Chapin, Theodore:
accident near Juniper, Ga	Chistochina Basin, etc. 669 Gravina and Revillagigedo islands. 74
lumber	Ketchikan and Wrangell mining districts 74
Central Pennsylvania Lumber Co.:	Nelchina-Susitna region
demurrage	Chapin Sacks Mfg. Co., condensed milk 356 Chaplains:
misrouting 557	Army, appointment, regulations, changes. 56
Central R. R. of New Jersey: bridge across Newark Bay 656, 662	Army, training schools for
demurrage 556	Chapman, Mark C., v. John A. Wintroath 361
freight rates— iron	Chapman, Mark C., v. John A. Wintroath 361 Chapman, Matthew T., v. John A. Wintroath 361 Chapman, W. E., Mazatlan, Mexico, com-
phosphates 678	merce rp
storage 82	Charcoal-iron, see Cast-iron.
Central States: gold, etc., publications, Geological Survey, 178	Charities, charity in the community
gold, etc., publications, Geological Survey. 178 silver, copper, etc., 1917	Charities Board, D. C., report, 1918 271,272
Certary magazine, article on League of Nations. 660 Cereals, see Cereals (prepared)—Grain.	Charlebois Charles L. v. United States 24 496
Cereals (prepared):	Charities Board, D. C., report, 1918
dietary deficiency of cereal foods 244	Charles City quadrangle, Va., topographic sheet 353 Charleston, S. C., rivers, etc., in dist., rp 520
in war time	Charleston Consolidated Ry., etc., Co 504
Cerebral syphilis, see Syphilis.	Charlotte, N. Y., harbor, examination, report. 54 Charlotte Graveraet Breitung, steamer,
Cerebrospinal meningitis, see Meningitis. Cerebrospinal syphilis, see Syphilis.	change of name
Certain-teed Products Corporation 493	Charter rates in shipping:
Certificates, to theater members, topic 300 see also Employment certificates.	President to prescribe— hearings
Cartificates of indebtedness:	law
in payment of income, etc., taxes	law. 16 proclamation. 92 reports. 17,21
interim certificates, regulations 95	Charts:
special deposits of public moneys 147,379,574 Treasury—	arithmetic and ratio charts
4 per cent, series of 1919	see also Maps and charts.
41 per cent, series T. 241 41 per cent, series T2 378	Chase, Benjamin F., Costa Rica, commerce rp. 261
	Chase, Stephen, meat in United States 667 Chase National Bank, United States vs 241
4½ per cent, series T4	Chatham, Wallaceburg & Lake Erie R. R.,
4½ per cent, series T4. 628 4½ per cent, series T5. 628 4½ per cent, series T6. 702 4½ per cent, series T7. 702	beet-pulp
4½ per cent, series T7 702	Chattanooga, Tenn.:
Cestoids, see Tapeworms. Ceylon, commerce report	Chattanooga, Tenn.: Belt Ry., demurrage
Chadron, Nebr., post office, etc	Chattanooga River Brick Co., bricks
Chadwick, French E., sea power in the Revo-	Chattanooga Sewer Pipe & Fire Brick Co., de-
lution	murrage
Chaetognatha, Philippine expedition, 1907–10. 626 Chaille-Long, Charles, manuscript on unveiling	Chauffeurs: emergency war training
of McClellan statue	licensing in Canal Zone
iron and steel, specifications 541	Uneck list of Dersonal Dabers in historical socie-
specifications, Jan. 1919	ties, etc
Chalcid-flies:	Cheese:
belonging to Aphelininae 626	American cheese, cold storage, 1917-18 465-
notes and descriptions	cottage cheese— economical dishes
Chamberlain, Alexander F., Kutenai tales 302	publications, Agric. Dept 532
reports made by—	rediscovery of old dish
Conference Com	Noutchatel and cream farm manufacture 02
	recipes
Chamberlain, S. Dak., bridge	recipes
Chamberlain-Kahn funds, see Venereal diseases.	substitute for meat 24 Chelan Falls, Wash, bridge 332, 408, 416, 474 Chelsea, Mass., Naval Hospital, pneumonia. 234 Cheltenham Magnetic Observatory, observa-
Chambers, C. L., boys' agricultural club work 644	Chelsea, Mass., Naval Hospital, pneumonia 234
	Cheltenham Magnetic Observatory, observa-
Chambersburg Fngineering Co	tions. 260 Chemical analysis, see name of substance ana-
Champion, Fannie R. (or H.), cases	
Champion, Fannie R. (or H.), cases 285,362 Chancroids:	Chemical elements, melting points 325
circumcision	Chemical glassware: information concerning
treatment 369	manufacture hearings

C

C

Ch

Page		38
Chemical Section, Mines Bureau, transferred to Chemical Warfare Service 42	Chicago & North Western Ry.—Continued. freight rates—Continued.	
Chemical Warfare Service	posts	67
actimate	potatoes	67
report, 1918	rails	22
Chemicals:	misrouting	55
Government supplies, 1920 380	refrigerator-cars	28
imports by quantities, etc	street-washers misrouting. refrigerator-cars. Chicago & St. Paul Ry., groceries. Chicago and West Towns Ry., employees v. Chicago Brush Manufacturing Co.	55
mports by quantities, the same prices of heavy chemicals 710 tetanus antitoxin, destruction 62 Chemistry, study, in Navy 506 see also Agricultural chemistry—Melting	Chicago Brush Manufacturing Co	68
Chemistry, study, in Navy 506	Chicago, Burlington & Quincy R. R.:	
see also Agricultural chemistry—Melting points.	freight rates	13
Chemistry Bureau 6, 63,	beer	. 43
Chemistry Bureau. 6, 63, 108, 160, 203, 255, 318, 395,533,587,642 report, 1918. 255 service and regulatory announcements—	bottles 131,282,	35
report, 1918	cattle 131, 282,	67
1918	coal cotton-seed bran hay	55
1918	hay	61
1919, supplement	ironpetroleum	67
no. 1–22, index 108 State, etc., employees, 1918 253	poultrysalt.	8
guspending eight-hour day. Arlington Ex-	salt	13
perimental Farm	slats	28
Chemilipo Anchorage, see Jinsen No.	rates on tank-cars	67
Cheney, Fdward R., v United States	surety bonds.	673
Cheraw, S. C., public building	Chicago Foundrymen's Assoc. 184.	68
Cheray, S. C., public building	surety bonds. Chicago Drainage Canal, diversion of water Chicago Foundry men's Assoc	00
claims, jurisdiction upon Ct. of Claims. 214, 473	freight rates	43
claims, jurisdiction upon Ct. of Claims. 214, 473 lands allotted, Sunday case	Cincago Great Western R. R.: freight rates on toluol. Chicago, Lake Shore & Eastern Ry., valuation. Chicago Live Stock Exc., unlading, etc. Chicago Lumber & Coal Co., misrouting. Chicago, Milwaukee & St. Paul Ry.: bridge across Missouri River	55
purchase, etc	Chicago Live Stock Exc., unlading, etc	490
report (S. doc. 279)	Chicago Lumber & Coal Co., misrouting	13
Chesapeake & Ohio Ry.:	bridge across Missouri River 332, 416.	47!
freight rates— cigarettes		
cigarettes	albumin. beverages. cattle.	550
iumber	cattle	180
rails	cement household goods. logging-cars.	674
misrouting. 358 street-railway transfers. 433	household goods	225
v. United States	lumber	132
Chesapeake and Potomac Telephone Co., re-	salt	495
Chester, W. Va., street-railroads. 327, 403	steel	81
Chestnut Ridge Railway, freight rates 78	strawberries. swine. misrouting.	82
Cheyenne, Wyo., water supply, land 512 Chicago, Ill.:	misrouting	133
address of—	reconsignment	$\frac{220}{613}$
Charles N. Rambo, Dec. 3, 1918 300	switching charges	130
Edward N. Hurley, Apr. 25, 1919 571	Chicago, Rock Island & Pacific Ry.:	
Henry S. Graves, Apr. 16, 1919	freight rates— apples	281
American Public Health Assoc., meeting 149 7th civil-service district 67,539 employers, Coopers' Internat. Union v 691	bottles	673
employers Coopers' Internet Union v 601	cattlecotton	38
lake front, chart	eggs	180
lake front, chart. 310 post office, estimate for repair 147 public building 545	flour (611
rivers and harbors in district, report 520	grain	575
surface lines, etc., employees	millet	226
Chicago & Alton R. R.:	moldings	133
demurrage	paper	195 180
horses 78	telegraphers	100
lumber. 132 v. United States. 228,361,496,613	freight rates—	210
Chicago & Eastern Illinois R. R.:	posts	112
freight-cars	misrouting 3	58
freight rates—	misrouting	65
coal	tary Park Commission.	183
hay	report, 1918	33
hay	tary Park Commission	81
Ireight rates—	(fowl cholera)	02
bricks	(fowl cholera) 2 Chickens, see Poultry. 2 Chibuahus, Mexico, commerce report. 5 Chilcott, E. C., subsoiling, etc. 159, 2 Child Conservation Section 23 289, 365, 436, 500, 562, 6 6 Child labor: 2	
cattle	Chilcott E. C. subsciling etc. 5	94
clay 674 coal 356,556 electric lamps 131	Child Conservation Section. 23	1.
coal	289, 365, 436, 500, 562, 6	17
flour	Unid labor:	77
lumber 132	article on	36

Page	Par
Child labor—Continued.	Chinese in United States:
in District of Columbia—	00000
minimum wages for minor workers, law. 114	Gin Dock Sue. 22 Kwock Jan Fat, etc. 44 Ching Kim Ak fooding stuffe
minimum wages for minor workers, rp. 121	Ching, Kim Ak, feeding stuffs
law of Sept. 1, 1916, constitutionality 34 standards	Chippewa Indians:
States and 500	funds, expenditures, 1918. 2 relief of St. Croix Indians. 3
tax—	relief of St. Croix Indians 34
enforcement, estimate, 1920	Chippewa lands: sale
Treasury decision	sale. 47 to validate entries, law 42 to validate entries, reports. 336, 42 Chiquita, Mar, Lagoon, chart. 336, 42
Treasury decision	to validate entries, reports 336,42
	Chiquita, Mar, Lagoon, chart
Child Labor Division circular 34	Unifortera, see Bats.
Child welfare:	Chistochina Basin, mining
netriotic play week 34	Chitina Valley:
in Montana. 562 patriotic play week. 34 rural child welfare series. 436, 562 rural children in North Carolina. 436 welfare of child wrapped up in that of	Chittina Valley: article on
rural children in North Carolina	Chitons new species from Pacific Coast of
welfare of child wrapped up in that of mother	America. 70
шотпег	
Child Welfare Department	common cabbage worm. 20 control of onion-thrips. 39
books, etc., on child care	control of onion-thrips
care of children series	striped cucumber beetle
child care	Choctaw Indians:
child care	Charles F. Winton v. 28 J. F. McMurray v. 549,68 Cholera, see Hog-cholera.
feeble-minded, personality	J. F. McMurray v
feeble-minded, personality	Chosen:
fire prevention manual for school children 73	anchorages on west coast chart 13
food. 25 health centers. 85	Asiatic pilot. 8 Chouinard, Horace A., to reimburse. 21, 405, 66 Choumard, Horace A., misprint, see Chouinard,
health for city children	Chouinard, Horace A., to reimburse 21, 405, 66
health for city children 604 health service, teachers wanted 277,350	Horace A., misprint, see Choumard,
heights and weights, table	Chowchilla quadrangle Cal tonographic sheet M
home education	Christian day schools of Lutheran Church. 55 Christiansand, Norway, commerce report. 55 Christiansen, R.C., salvarsan administration 38 Christy, Howard Chandler:
mental defectiveness, etc. 576	Christiansand, Norway, commerce report 59
mentally defective, Sussex Co., Del 617	Christy, Howard Chandler:
mental defectiveness, etc. 576 mentally defective, Sussex Co., Del. 617 milk, indispensable food for. 289, 682 milk, use by families having children. 85, 365	Americans all (poster)
milk, use by families having children 85, 365	clear the way (poster)
occupation, advising choice, etc	Americans all (poster). 57 clear the way (poster). 15 Christy, S. B., electrodeposition of gold, etc. 43 Chrome Steel Works, mining machinery. 43
	Chromite production 1917
posters	Chromite, production, 1917
rural children in North Carolina	Chrysolite, solubility of lime, etc., in 531,53
school children medical inspection 576	Chu, Co-Ching, see Co-Ching Chu.
sex instruction for	Churach national forest, proclamation 69
unvaccinated, excluded from school 452	Chucks and chuck work. 48 Chugach national forest, proclamation 69 Chungking, China, commerce report. 26
see also Child labor—Child Wellare—In-	Couren. L. M.:
sions—also headings beginning	farm tractor 46 gas tractor in eastern farming 20
	tractor experience.
Children's Bureau	tractor experience Church Creek, examination, report. 5 Church Flats, examination, report. 5 Church schools, see Churches.
183, 231, 288, 365, 436, 500, 562, 617, 682 report, 1918	Church Flats, examination, report 5
report, 1918	Church schools, see Churches. Churches:
Children's Guardians Board, D. C., rp., 1918 272	campaign against venereal diseases 63
Children's year, Apr. 6, 1918-Apr. 6, 1919 34,	church as social institution
85, 136, 231, 289, 365, 436, 500, 562, 617	concentration of social institutions 12
Children's year leaflet	education under religious auspices 55
	educational work, 1916–18
Chile:	located.
boots and shoes, markets	Cicadas:
chart 694	periodical, weather control of
construction materials and machinery 470	periodical, weather control of 17-year locust in 1919 Cienega Springs quadrangle, N. Mex., topographic sheet. Cientuegos, Cuba, commerce report
electrical goods	graphic sheet
	Cienfuegos, Cuba, commerce report
furniture markets	Cigarettes:
	taxes on cigarette papers
China: commerce report	taxes on eigarettes
electrical goods 400	Cigarettes 22 1 1 1 1 1 1 1 1
electrical goods	Amer. Hist. Assoc. proceedings
motor vehicles	Amer. Hist. Assoc., proceedings
pensions for widows, etc., of officers, etc.,	hearings 33
nlague 1918	hearings report. 26 6th civil-service district. 164,59 hereditary patriotic societies, conference. 70 historical societies, conference. 562,56 Latin American history, journal, conf. 70
plague, 1918 234 shoe and leather trade 325	hereditary patriotic societies conference
United States consular courts 240	historical societies, conference 70
China Printing Co., Limited	labor turnover 562,56
Chinch bugs, see Bedbugs-False chinch bugs.	Latin American history, journal, conf 70

Page	Page
Cincinnati, Ohio—Continued.	Civil service:
marine hospital, repairs, estimate 378	act, rules, and regulations
rivers and harbors in districts, reports 521 university center in Washington, conf 700	appointments— 2 or more of family in service 237, 244
Cincinnati and Columbus Traction Co 366	same, rescinded 297
Cincinnati Grain & Hay Co., corn	as a career
demurrage	examinations, announcements, etc11.67.111.
tanks 82	104, 207, 259, 323, 398, 409, 539, 591, 646
Cincinnati, Lawrenceburg, etc., Elec. St. R. R. 366	excepting from examination— Agriculture Dept., employees 297
Cincinnati, Milford, etc., Traction Co	Commerce Dept., asst. to Secretary 697
Cipriani, Edward B., Jamaica, commerce rp 541	Commerce Dept., employees
Circle, Alaska, military reservation lands with-	Panama Canal employees
drawn	Panama Canal employees
Circulars, see names of Departments, bureaus,	persons employed in foreign country 697
etc., issuing circulars—also subjects.	War labor administration services 92
Circulation statement 51, 96, 148, 191, 243, 307, 380, 451, 517, 575, 630, 704 Circumcision, in presence of chancroids 234 Cirripedia from Panama Canal Zone 376	persons employed in foreign country 697 Treasury Dept., employees, etc 624 War labor administration services 92 instructions to applicants 539, 591, 646 instructors in flying, etc., in competitive
Circumcision, in presence of chancroids 234	instructors in flying, etc., in competitive
Cisco, Tex., public building	service. 624 laws, compilation. 651
Cities and towns:	poster
building industrial city of Gary	preferential employment of soldiers, etc 329 reinstatement—
city health, food, etc., officials, manual 318	Army nurses, etc
city health, food, etc., officials, manual 318 city health officers, directory, 1918 243, 381	Army nurses, etc. 510 former War Department employees 382, 520 information. 164, 646 persons appointed since Nov. 29, 1918. 623
city home garden teachers' use of bull 645	information
city manager	persons separated from service 297
city home garden. 466 city home garden, teachers' use of bull. 645 city manager 176 commission form of city government. 176 feedings of the 176	rules, amending, etc
francial statistics of sitios 1017	requiring assent of head of dept., etc., 510
fire departments of cities	persons appointed since Nov. 29, 1918. 623 persons separated from service. 207 rules, amending, etc. 623 those in military service. 42 requiring assent of head of dept., etc. 510 transfers. 164, 469 see also Retirement—also headings for
food costs in 45 cities	see also Retirement—also headings for classes of persons for which civil
local and national governments	service examinations are held.e. g
manufactures, census, 1914	Letter-carriers—also special subject.
public education in cities of U. S	Civil Service and Retrenchment Committee, Senate:
manufactures, census, 1914. 399 population, concentration in great cities. 125 public education in cities of U. S. 552 safe milk for small town. 307,575	hearing
sources of municipal revenue	Civil Service Commission 11 67 111
water-supply of town or city	report 120 Civil Service Commission 11, 67, 111, 164, 207, 259, 323, 398, 469, 539, 591, 646
what nature has done for typical city 125	appropriations—
Citizen and public health	1919, estimate
in—	unexpended balances 591
France, military service	employees, increased compensation 259
service	report, 1918
service. 48, 55, 146 Greece, military service. 190, 377	envelopes, estimate, 1915. 398 report, 1918. 259 travel expenses. 259, 398 typewriters, 1918. 259
Italy, military service	useless papers
lynching, protection against	Civil Service Reform Committee, House, report. 329
Citizenship:	Civil War, 1861-65: pensions for certain soldiers, sailors, widows,
active 125 instruction for public schools 137	etc
school work with Naturalization Bur 367	etc
teacher's manual	(H. rp. 56)
overwintering in citrus hybrids 159, 204 susceptibility to	(H. rp. 56) 657 prices 526 rank, etc., of veterans on retired list 342
Citrus fruit:	volunteers, claims for pay 415
citrus fruit improvement 65 169	volunteers, claims for pay
hybride citrus control	Civilian Workers Branch, Ordnance Dept 246 Civilians, see Army—Rehabilitation of civ-
marketing, concentration	ilians.
freight rates 610 hybrids, citrus-canker 159, 204 marketing, concentration 176 plowsole in California groves 333, 396	Civilization, shall civilization survive 20
susceptibility to citrus-canker	Claghorn, Kate H., juvenile delinquency 183 Claim agents, fees
Citrus trees, see Citrus fruit.	Claims:
City and Suburban Ry. of Washington, report,	adjusted by chief of engineers
City Railway, Dayton, Ohio, employees v 290	against United States—
Cludad Juarez, Mexico, commerce reports 13,594	false claims, penalty
Civic aspect of sanitary measures	Greek Government
Civil engineers, see Engineers. Civil Engineers, American Society of, see American Society of Civil Engineers.	allowed by Treasury Department 49.
American Society of Civil Engineers.	190, 449, 515, 702 damages by naval vessels, estimates 439, 619
Civil rights:	requiring appropriation
soldiers' and sailors' civil rights act— amdt., fees incurred, report	see also names of claimants.
amdt., to protect obligations, bill 193	Claims and Property Protection Section.
amdt., to protect obligations, report 172	Claims and Property Protection Section, see Law Division, Railroad Adminis-
law 653	tration.
159987—20——3	Aug. A

Page	Pi	ag
Claims Committee, House, reports 264,	Clayton, Charles T., relief	40
329, 330, 405, 406, 654	Clayton, N. Mex., public buildings	54
Claims Committee, Senate: reports	Clayton antitrust act, see Trusts. Clearfield County, Pa., soil survey	53(
reports (list). 600 Clapp, John H., Franklin K. Lane v 433 Clapp, John M., Franklin K. Lane v 433 Clara quadrangle, TexOkla., topographic	Clearfield Lumber Co., lumber	71
Clapp, John H., Franklin K. Lane v	Clearing of land:	
Clapp, John M., Franklin K. Lane v	article on	6
sheet 19xOkia., topograpine	publications, Agriculture Dept Clemmer, Paul W., colon count in raw milk	31
sheet 29 Clark, Austin H., multibrachiate ophiuran 189 Clark, Frank (Representative from Florida):	Clergy, thrift leaflet for ministers	519
Clark, Frank (Representative from Florida):	Clerks, see Army, field clerks-Field clerks-	
minority views—	also name of Department, bureau,	
Woman Suffrage Com	etc.	
Conference Com	Clerks of District Courts:	474
Conference Com.	salaries, etc., lawsalaries, etc., report	233
119, 335, 412	salaries, etc., report	18
War Claims Com	Cleveland, Ohio:	
geology of Lost Creek coal field	address of W. M. Leiserson, May 23, 1919 Federal Reserve Bank, report, 1918	392
geology of Lost Creek coal field	labor survey of cloak industry	R
Clark, G. F., preparation of blood stain 369 Clark, H. C., Revolutionary military records 47	labor survey of cloak industry'labor turnover (2 entries)	137
Clark, H. C., Revolutionary military records 47	rivers and harbors in district, report	521
Clark, Henry A. (Representative from Pennsylvania):	Cleveland and Eastern Traction Co	80
reports made by—	Cleveland, Cincinnati, Chicago & St. Louis Rv.:	200
Claims Com	demurrage	224
Clark, Herbert C.:	freight rates—	
bovine piroplasmosis	culverts	574
igint lesions 39	culverts. 6 meat 1 paper bags. 3	101
renal anomalies. 39 Clark, J. Reuben, ir., taking of private property for public use. 83 Clark, John M., concentration of control in r. r.	tiles	32
Clark, J. Reuben, jr., taking of private property	wheat misrouting6	83
for public use	misrouting	77
industry	refrigerator-carsswitching charges	84
industry	Claveland County N. C. soil survey 2	101
Clark, Lindley D.:	Cleveland County, N. C., soil survey	199
compensation law, medical provisions 231	Cleveland Lumber Co., lumber	195
compensation legislation	Cleveland national forest:	
decisions of courts affecting labor, 1917. 365 prohibitory amendment to Constitution. 683 Clark, Marion, United States v	Laguna Mountain administrative site. 444,5	178
Clark, Marion, United States v	lands to San Diego, Cal., law	137
Clark, N. H., heart block and dropped beats 37	Cleveland, Painesville and Ashtabula R. R	86
Clark & Boice Lumber Co., lumber	Cleveland, Painesville and Eastern R. R	86
Clark-Davis Coal Co., coal	Cleveland Provision Co.:	77
Clark Fork, bridge at Metaline, Wash 656,662	freight-cars refrigerator-cars 1	134
Clarke, Frederick H., v. United States 496	Cleveland Railway:	
Clarke, Thomas W., building of wooden ships., 572	Amal. Assoc. of St., etc., Ry. Employees v. 5	63
Clarke Thomson Research 184	Cleveland Railway: Amal. Assoc. of St., etc., Ry. Employees v. 5 employees v. 86,504,6 Cleveland, Southwestern and Columbus Ry Cleveland Trinidad Paving Co., relief. 329,6	96
Clarkson, Grosvenor B., work of State councils	Cleveland Trinidad Paving Co., relief 329.6	354
Classification:	Cililate.	
Library of Congress, account of classifica- tions, etc. 137 material, recommended by Ry. Store- keepers' Assoc. 513 meteorological literature (2 entries). 538	atlas of American agriculture, pt. 2 2 climate and plant growth	31
tions, etc		
material, recommended by Ry. Store-	calendar year 19171	110
meteorological literature (2 entries) 538	monthly 10,11	0,
Classification (decimal):	163, 206, 258, 321, 397, 468, 537, 590, 6	45
Foreign and Domestic Commerce Bureau	collegiste instruction in climatology	45
Correspondence file	major controls of climates of U. S 321,3	122
Classification bulletin, Patent Office:	calendar year 1917	58
JanJune, 1918. 179 July-Dec. 1918 492 Classification Division 179, 492	Climatological Division 2	07
July-Dec. 1918	Climatology, see Chmate.	
Classification Division	Clinics:	31
Classification questionnaire, see Questionnaires. Clatskanie River, improvement, hearings 338	venereal clinics, extra-cantonment zones 6 venereal clinics, Public Health Service 4 Clinton, N. C., public building 5	52
lawson A R:	Clinton, N. C., public building 5	46
larkspur eradication		
larkspur or poison weed	Clinton, Davenport & Muscatine Ry	O1
oak leaf poisoning 532 stagger grass 202	Close, C. P., plans, etc., for home garden 5	90
Clay:	Close, C. P., plans, etc., for home garden	09
clay-working industries, 1917 605	Clothing:	
freight rates	Cleveland cloak industry, labor survey courses, effect of war conditions on 2	77
Louisiana clays 490	description of occupation	65
Clay County, Iowa, soil survey 257	dress and waist industry, New York City 6	83
Louisiana clays	description of occupation. 3 dress and waist industry, New York City. 6 excise tax on wearing apparel. 630, 7 for family	24
Omo):	for familygarment trades, opportunity monographgovernment supplies, 1920	66
reports made by— Claims Com	Government supplies, 1920	50
Clayton, Charles T.:		
employment questions 34 seven million candidates for training 504	ArgentinaBolivia	08 ge
seven million candidates for training 504	Bolivia	JO

Page	Page
Clothing—Continued.	Coa mines and mining:
wearing apparel in—Continued.	accidents— due to explosives, notes
Brazil. 68 Peru 325 wise spending saves clothing for family 641	fatalities, 1918
wise spending saves clothing for family 641	fatalities, monthly statement 29,
see also Army supplies—Uniforms. Cloud, W. S., note, South Carolina meteor 207	Colorado Strike, 1914—
Clouds:	claims for losses, draft of bill. 150 claims for losses, reports. 171,661
classification of 468 cumulus clouds of Hawaii 258,321 during solar eclipse 645 in east Texas, June 8, 1918 645	claims for losses, reports 171, 661
during solar colinge 645	exploration, etc., reports. 402 exploration etc , statement. 173 increasing coal mine efficiency. 426 inspection of coal at mines, regulations. 426
in east Texas, June 8, 1918. 645	increasing coal mine efficiency
over nres—	inspection of coal at mines, regulations 426
convectional clouds fr. forest fires 645 cumulus clouds, height 645	liquor traine prohibited—
cumulus clouds notes 645	hearing. 172 law. 114
gumulus clouds rain from 645	report. 117 methane accumulations. 75 Oklahoma, Indian lands, coal mining. 129 publications, Mines Bureau. 75, 129, 491, 555
pictures at Royal Academy	Methane accumulations
significance in local forecasting. 258, 321	publications, Mines Bureau 75, 129, 491, 555
pictures at Royal Academy 66 reflecting power 447 significance in local forecasting 258, 321 why there are no clouds in stratosphere. 645	Coal tar:
Clover.	census of coal-tar chemicals, 1917 146
red clover, leaf-spot disease. 644 sweet clover on corn belt farms 319 sweet clover silage. • 201, 254 Clover flower-midges, control. 7	dyes from coal-tar
sweet clover silage	Coast and Geodetic Survey 12, 67, 112,
Clover flower-midges, control 7	165, 208, 260, 324, 399, 469, 540, 593, 647
Clubs: sewing for girls' club work	165 208 260 204 200 460 540 502 642
tax rates	charts, etc., catalogue, 1918, supp112, 399, 647
tax rates	
ricultural clubs—Womens' clubs— also Canning clubs—Poultry	expenditures, 1918. 260 officers, directory. 440, 506, 567, 620, 694
clubs—also names of clubs.	persons transferred to War Dent returned
Co-Ching Chu, centers of typhoons	to former status
CO ₂ gas, see Carbon dioxid.	publications since Jan. 1, 1914
Coad, B. R., poisoning cotton-boll weevils 7	report, 1918 324 469
Coal: analysis, errors, least squares method 280	regulations for government
anthracite, burning steam sizes of 347	building. 43 launches. 237
beds, baked shale formed by burning of 278	vessel Pilot 237
composition, Mines Bureau publications. 129, 280 description of occupation.	vessel Pilot
freight rates 30, 31, 76, 131, 180,	vessels, etc., estimate
description of occupation	Vessels, etc., returned ir. war, etc., Depts 510
fusibility of coal ash	Coast Artillery Gree Artillery, see Artillery, coast Artillery Office 98, 309 report, 1918. 309, 633 Coast Artillery School, Fort Monroe, approp. 98
Colorado south of Mancos 489	report, 1918
Idaho, etc., geologic reconnaissance. 351, 489	Coast Artillery School, Fort Monroe, approp. 98 Coast defense:
Texas, Santo Tomas cannel coal 74	defensive sea areas, establishment 42,443
the Americas	military subjects
inspection at mines 426	Coast Guard
laws of 65th Congress relating to	cadets, etc., appointment, regulations ora
prices for bituminous coal—	circular letter series
Fuel Administration, method of fixing. 426	enlisted men, promotions419
Great Lakes docks, regulations 426 maximum	expenditures, 1918 304
maximum	officers— directory 440, 506, 567, 620, 694
production— checking waste in	promotions. 419
in 1916	promotions. 419 uniforms, etc., at cost, law. 401 uniforms etc., at cost, reports. 118, 270 orders, general. 36, 369, 439 pensions to members of former Life-Saving
in 1916	uniforms etc., at cost, reports 118, 270
Sampling	pensions to members of former Life-Saving
and analysis, Mines Bur. pubs 75	Service 418
and analysis, Mines Bur. pubs. 75 and specifications. 178 in mine. 75	report, 1918
saving—	roll of honor
in boiler plants 75	to resume operations under Treas. Dept.—
in home	hearings
lessons	uniform regulations, amendments 138
shortage, hearings	uniform regulations, amendments
smokeless combustion in boiler furnaces 75	cadets, uniforms, law 401 cadets, uniforms, report 270 Coast Guard cutters, estimate 449 Coast Guard stations, disposition of abandoned
soft, how to burn, in base burner stoves 426 soft, how to burn, in home 426	Coast Guard cutters, estimate
soft, how to burn, in home	Coast Guard stations, disposition of abandoned
utilization, Mines Bur. publications 29,	life-saving stations
75, 124, 178, 430, 555	see also names of localities.
see also Lignite. Coal age, article from	Cobalt:
Coal lands: Alaska, agricultural entries	production, 1916
Alaska, Nenana coa lfield	Cobb, Frederick W., transfer
Colorado, withdrawal 42	Cobb, W. B., soil survey, Payne County, Okla. 321

Page	Page
Cobb. William M., to pay 478	Coldwell, Joseph M., cases
Coblentz, W. W.:	Lole, Charles S., cattle loans
glasses for protecting eyes	Cole, F. N., classification of triad systems 619 Cole, George N., dynamic heating of air (2
spectroradiometric investigation of trans-	entries)
mission of substances 68	coleman Day reperted and the state of the st
Coca leaves, importation, etc., law amended 517 Coccidiodal granuloma, see Oidiomycosis.	rivers, etc., report
Connem was incomination awareiments	Coleman, D. A., nematode galls in marketing,
Cochetopa national forest, vacation trips in534	etc., wheat
Cochetopa national forest, vacation trips in	Coleman, Robert L., v. United States
Cochran, William F., v. U. S. (case 33302) 215,	Coleman, Walter H., v. United States 559
Cocke Philip S v United States 228	Coleman, D. A., nematode galls in marketing, etc., wheat
Cocke, Philip S., v. United States. 228 Cockerell, T. D. A.: bees, National Museum collection. 626 fossil beetles, etc. 47	Coleoptera, see Beetles.
bees, National Museum collection 626	College Appelie instruction at Mil Acad
fossil insects from Florissant, Colo 48	Collective bargaining:
some Amer. cretaceous fish scales 605	article on
Tertiary insects	dress and waist industry, New York City. 683 nonunion collective bargaining plan 85
insecticides	College Corner quadrangle, IndOhio, topo-
insecticides. 109 new species fossilcockroaches. 47 Coco Solo, Canal Zone, sanitary fill. 385	graphic sheet
Coconut-oil, freight rates	aircraft motors, etc., loan to
Cod, Cape:	aircraft motors, etc., loan to
coast pilot from St. Croix River	check list of personal papers
Codes, see Manuals.	college catalogue. 604 curriculum of the woman's college. 27 directory. 488
Codington County Oil Co., petroleum	directory
Codling moth trap. 109 Coe, H. S., velvet beans. 65	graduates desiring to enter schools of
Coefficients:	nursing 23 higher education circular 27, 350, 553, 604
aerodynamic and transformation tables 292 hygroscopic, moisture content of loess	journalism, instruction in
soil	journalism, instruction in
Coeur d' Alene, Idaho, public building 545 Coffee:	soldiers, returning, opportunities at col-
efecto de diferentes méthdos de trasplantar	lege. 350 statistics, 1918. 552
café	statistics, 1918
freight rates	why provide sex instruction
freightrates. 76 in São Paulo, heart of coffee land. 186	why provide sex instruction
terrenos productivos, etc., de calé. 468 Coffeyville Mercantile Co., freightrates. 611 Coffman, W. B., corn and sorchums. 5 Cohn, Henry I., soilsurvey, Faulkner County,	colleges—also names of colleges. Colley, Reginald H., Cronartium ribicola 394,466
Coffman, W. B., corn and sorghums 5	
Cohn, Henry I., soil survey, Faulkner County,	Bowdoin dome, Mont.
Ark 589 Cohn, Magnus J., claim 496 Cohoes, N. Y., public building 545	Flaxville gravel
Cohoes, N. Y., public building	geology of northeastern Montana 278
Coinage:	Collier, James W. (Representative from Mis-
minting of coins 177 publications, for sale 124 test, 1919 575	sissippi):
test, 1919 575	reports made by— Ways and Means Com
see atso Coins—Minor coins.	Ways and Means Com. 268,413 Collins, J. H., motor transportation. 466
Coinage, Weights, and Measures Com., House:	Collinsville quadrangle, Cal, topographic sheet. 606 Collisions, see Collisions at sea—Railroad acci-
hearings	dents.
Coins: foreign, value	Collisions at sea, to amend laws preventing 662 Colloids:
minting of	and flotation
Coke: certain industries transferred to Fuel Ad-	and flotation
ministration	Colon count in raw milk, significance318
	Colonial farm, varied occupations of 176
Coke 11 1910	Colonial Navigation Co., passenger rates
prices, maximum	Colonization, German, in middle ages 46
production statistics, estimate, 1920 427 Coke-oven accidents, 1917 75	Colorado: coal land withdrawal 42
Colchester, Ill., geologic atlas 553	coal strike, 1914—
Cold: 468 530	claims for losses, draft of bill
cold winter of 1917-18. 468,539 protection of cars of potatoes. 204	claims for losses, reports
weather, effect on vegetation	growing sugar beets for 3 districts in 255
Cold (disease), poster	growing sugar beets for 3 districts in
commercial holdings, Agric, Dept. pubs 204	Assoc. 267, 422, 475 national forests, vacation days in 587 post route maps 40, 373 postal service 509 Public Utilities Comn., freight rates 611 Colorado & Southern Ry. 611
	national forests, vacation days in
625, commercial preservation 642	postal service
maximum cold storage rates	Public Utilities Comn., freight rates 611
publications, Government	fraight rates—
reports, 1917-18	coal. 282,493 potatoes. 678
warehousemen, itcense regulations 72	potatoes

Page	. Page
Colorado Delta Canal Co. v. United States. 496,559	Commerce—Continued.
Colorado Mountain Club, Rocky Mt. Nat.	see also Imports and exports-Interstate
Park	commerce—Trading with the enemy—also headings beginning
Colorado River basin, 1915	Commerce and Commercial—also
flood control, hearings	Monthly summary of foreign com- merce of United States—also names
flood control, report	merce of United States—also names of articles of commerce and names
field	of countries and places.
Colorado University, soldiers and sailors, ad-	Commerce Committee, Senate: hearings
mission	hearings
Colored people, see Negroes.	legislative calendar—
Colt, Le Baron B., shall civilization survive 20	65th Cong. 3d sess
Colt automatic machine-gun, see Machine-guns.	66th Cong. 1st sess
Columbia, Pa., public building	reports
post office	65th Cong. 2d sess. 70, 126 65th Cong. 2d sess. 346 65th Cong. 1st sess. 346 66th Cong. 1st sess. 666 reports. 21, 269, 340, 415, 416, 417, 483, 662, 665 Commerce Department 11, 67, 111, 167, 111, 114, 207, 259, 323, 398, 469, 539, 592, 646 appropriations, estimates 259, 398
public schools	164, 207, 259, 323, 398, 469, 539, 592, 646
Columbia Institution for the Deaf 27, 277, 349	appropriations, estimates
estimate, 1919	
Columbia Malting Co., barley 673	exempted from military duty 323
Columbia Malting Co., barley	information, appropriation needed 647
Columbia Rivare	information, estimate
examination, reports 245 384 454	on Jan. 15, 1919 323
improvements, hearings	on Jan. 31, 1919 398
Indians, right to fish	on Feb. 15, 1919
bridge	envelopes, estimates 592
Columbian Dry Dock Co., claim	expenditures, 1918
Columbine, species of Aquilegia	expenditures, war
Columbine, species of Aquilegia	assistant to Sec. excepted from exam. 697 exempted from military duty
Columbus quadrangle, Kans., topographic	publications, available for distribution 597
sheet 607 Columbus quadrangle, N. Mex., topographic	publications, available for distribution. 507 publications, monthly list
sheet	166, 210, 262, 325, 400, 471, 543, 597, 649
Columbus Railroad, employees v	reports, 1918.
sheet. 128 Columbus Railwad, employees v. 366 Columbus Railway, Power and Light Co. 86 Columbus bridges, tests 14 Colville Reservation, geology and mineral de-	reports, 1918. 539 useless papers. 23, 323, 481 waste paper in Govt. service. 647
Colville Reservation, geology and mineral de-	waste paper in Govt. service
posits	see also Redfield, William C. Commerce reports, see Commerce.
Comanche Indians per capita payments 1918 276	Commercial associations, see Boards of trade, etc.
see also Kiowa and Comanche Reservation	Commercial attachés, correspondence files 542
Combs, Cass & Eastern R. R., freight rates 78	Commercial banks, see Banks and banking. Commercial Cable Co. v. Albert S. Burleson. 497,613
Combustion:	Commercial drafting, see Drawing.
and flue gas analysis. 347,491 of coal, in boiler furnaces 75	Commercial Economy Board, article on 177
of North Dakota lignite	Commercial education, see Business education. Commercial grading of opened eggs, accuracy
ome clean! warning against venereal diseases 244	1n
Commerce, Ga., public building 546 Commerce:	Commercial Instruction Congress, see American
act to regulate commerce as amended 224 610	Economics Expansion and Com- mercial Instruction Congress.
books, list	Commercial occupations, see Business. Commercial Pacific Cable Co. v. Albert S.
commerce reports	Commercial Pacific Cable Co. v. Albert S.
indexes, etc	Burleson
supplement	production and wise consumption 125
105, 209, 201, 324, 400, 470, 541, 594, 648	utilization of lignite coals, law
supplement, 1917, index, etc	Commercial Telegraphers' Union of America 692
consumption estimates	Commercial treaties, reciprocity and
discussion, etc	Commission, see name of commission.
incorporation, hearing	Commissioners, D. C., report, 1918
incorporation, hearing	Commissions, Army, enlisted men, prior to
foreign commerce of United States—	signing of armistice
annual report, 1918	Committees:
annual report, reports relating to 120, 264	House of Representatives— clerks, assigning 328
foreign trade service, commercial occupa-	clerks, assigning 328 clerks, compensation 328
loreign trade service, commercial occupa-	location, etc
tion	Senate— 18
industrial training and foreign trade 367	list, 65th Congress
laws, compilation	list, 66th Congress
moving pictures means of promotion of 480	see also names of committees.
Dringing Laguntrice dominargial statustics Off	Commodities:
publications, Government	table of unit displacement of
publications, Government. 348 statistical classification schedule 11 trade of U. S. with the world, 1916-17 112 trade of U. S. with the world, 1917-18 541,593	tax rates for articles of ordinary consump-
trade of U.S. with the world, 1917-18. 541.593	see also Merchandise—also names of com-
vocational education for foreign trade 273	modities.
world trade, list of books 446	Commonwealth Steel Co., employees v 367

, Dome	
Page Communal kitchens in European countries 35	Page Confederate Veterans, see United Confederate
Communal kitchens in European countries 35 Communicable diseases, see Contagious diseases.	Veterans.
Communities: agricultural, etc., for tuberculosis cases 666	Confederated Bands of Ute Indians, see Ute Indians.
charity in the community	Confederation, Articles of, see Articles of Confederation.
how dairying built up community	Conference, see name of conference or name of place where held.
lessons in community and national life 125	Conference Committees, reports 16, 17, 114.
liberty choruses and community singing 214	Conference Committees, reports
machine industry and community life 125, 176, 177	Authorities with United States
money in the community 177	Public Health Service:
poultry breeding associations	transactions, June 3-4, 1918
see also Central heating plants.	Conference on Weights and Measures of U.S., 597
Community centers:	Congaree River, examination, report
community buildings, as soldiers' memor-	Congenital absence of kidney
ials 428 community center circular 428	Congenital absence of kidney 39 Congress Construction Co. v. United States 228 Congress of United States 14,69,113,
Community kitchens, sale of cooked foods 548	166, 211, 262, 326, 401, 472, 543, 597, 650
Como entro América en la guerra	achievements of 65th Congress
sheet	armistice terms
Compania Mercantil de Filipinas	armistice terms
Companies in foreign trade: incorporation, hearing	annals, for sale
incorporation, hearing	65th Cong. 3d sess
Compass, magnetic inclination, 1929	66th Cong. 1st sess., compiling, rp 598
Compensation, see Damages—Employers' lia-	Congressional globe, for sale
bility and workmen's compensa- tion — Indemnity — Salaries —	bound vols., 65th Cong. 2d sess 166, 211, 262, 326, 401, 472
wages—atso certain headings be-	262, 326, 401, 472
Gampanation Commission ass Employees'	bound vols., 65th Cong. 2d sess., index. 597
Compensation Commission, see Employees' Compensation Commission.	bound vols., 65th Cong. 3d sess 543 daily 14,69, 113, 167, 211, 263, 326, 401, 472, 598
Complaints Bureau, see Suggestions and Com-	daily, index
plaints Bureau, Railroad Adminis- tration.	211, 263, 326, 401, 472 expunging remarks of Ben Johnson 659
Complement fixation test:	for sale
for syphilis 97, 192 multiple pipette holder for serum 394, 395	for sale. 73 extra session 698 joint committees on reconstruction. 418
multiple pipette holder for serum 394, 395	lomelation
Comptroller of Currency 50.96.148.	monthly compendium
trypanosomes from blood of rats	115, 168, 212, 263, 327, 403, 477, 652
national bank examiner for office of 306	monthly compendium
report, 1918	legislative branch of Government 126
Comptroller of Treasury 50, 242, 396, 517, 703	officers and employees, salaries 326
decisions— July, 1917-June, 1918	proceedings, for sale
July-Sept. 1918	reports to be made to 65th Cong 327
Oct Dec. 1918	see also Committees—House of Representa-
JanMar. 1919	tives—Senate—also names of com- mittees—also subjects of bills and
July-Sept. 1918. 306 OctDec. 1918. 517 JanMar. 1919 703 relating to Army. 246,311,384,524,634	resolutions.
	Congressional directory, see Congress of United
Computing machines, Government supplies 451 Comyns, Edward M., United States v 228	States. Congressional documents:
Concentration:	65th Cong. 1st sess, index
of population, industries, and institutions 125,	65th Cong. 1st sess., schedule of volumes 26
of waters associated with petroleum, etc 554	65th Cong. 1st sess., schedule of volumes 26 65th Cong. 2d sess., preliminary schedule 667 see also Government publications.
Concentration camps, see Mobilization camps.	Congressional globe, see Congress of United
Conciliation and arbitration series, see Industrial	States.
arbitration. Conciliation, International, American Associa-	Congressional Library, see Library of Congress. Congressional record, see Congress of United
tion for, see American Association	States.
for International Conciliation.	Congressmen, see House of Representatives— Senate—also names of Senators and
Concord Foundry Co	Representatives.
concrete construction and cement manu-	Conifers:
facture	additions to shelter belts
concrete-reinforcement bars, billet steel 542 concrete-reinforcement bars, rail-steel 596	in Rocky Mountain region 109 planting in cooperative shelter belts 644
engineer or architect, etc	Securing diseases
freight rates on concrete-mixers	Conjunctive:
Concrete Engineering Co., molds	removal of foreign bodies
Candonard mills	Conklin, Percy L., vs. Franklin K. Lane
commercial stock in U. S. 64 freight rates 356 manufacturers, license regulations 25 Condensed smoke (reight rates 77	Conn, H. J., ammonification of manure 532,585
manufacturers license regulations 25	Connecticut:
Condensed smoke, freight rates	children before courts
Condia Prov. Class & Paint Co moldings 199	district attorney, salary increase
Condit D. Dala Palacycic formations Mont	Connecticut Piver
Condinents, prices 710 Condit, D. Dale, Paleozoic formations, Mont. 220 Condut across Michigan Avenue, D. C. 14 Confectionery, war confections, suggestions. 175	haides at Camingfold Mage : 332 410, 4/3
Confectionery, war confections, suggestions 175	improvement, hearings 337

Page	Page
Connell quadrangle, Wash., topographic sheet. 608	Conscription—Continued.
Connely, Willard, training of Bureau of Medi-	
cine and Surgery 506	Fraina, Louis C 35
Conner, S. D.:	Fuston, S. D
900 8018	Haywood, William D 364
soil acidity	Henry, Robert
soil acidity 253, 318 Conners, George G., claim 601 Conners, Milton C., claim 601	violations of selective service act—Cont'd Fraina, Louis C. 35 Fuston, S. D. 33 Haywood, William D. 364 Henry, Robert. 227 Kinsel, W. S. 364 Kotzen, Max 84 McDonald, Bernard J. 287 McKinley, D. G. 363,498 Meyer, Elder F. 84 O'Connell, Daniel 498 Rinaldi, Luis. 285
Conners, Milton C., Claim	McDoneld Bornard I 987
Conners Drothers, claim	McKinley D G 363 498
Connette, E. G., Niagara River, bridge 332, 416, 475	Meyer, Elder F 84
Conners Brothers, claim. 601 Connersville Blower Co., employees v. 503 Connette, E. G., Niagara River, bridge. 332, 416, 475 Connick, Harris D. H., statement before Com-	O'Connell, Daniel
merce Com. 22 Connole, J. V., bilateral dacryoa-denitis. 234	Rinaldi, Luis 285
Connole, J. V., bilateral dacryoa-denitis 234	Roman, Isador
Connor, Roland C., acidosis	Rudolph, John 499
Connors, F. E., receiver	Short, William 280
Conscientions objectors in Army treatment 706	Woise Robert 288
Conscription:	Rinaid, Julis 253 Roman, Isador 286 Rudolph, John 499 Short, William 286 Sugar, Maurice 230 Weiss, Robert 288 See also Military service 200 Conservation Bureau Fuel Administration 124
amending draft law—	Conservation Bureau, Fuel Administration 124
	Conservation of food, see Food conservation. Consolidated Oil Refining Co., petroleum
law	Consolidated Oil Refining Co., petroleum 678
reports	Conspiracies, German-Bolshevik conspiracy 238
buttons or badges for exempted persons 19	Constanti, Nick, v. Lester H. Darwin 85
departure from U. S., persons in mil. serv. 299	Constitution of United States 189 220 509
Kitzerow George O case 84	amendments to—
nearings	amendments to— election of President and Vice Presi-
exemption from military service, etc.—	dent. 121 prohibition, law 547,650 prohibition, relati.n to labor 683 prohibition, report 683 prohibition, report 657 woman suffrage, address of President 187 woman suffrage, minority views 599 woman suffrage, reports 482,599
exemption from military service, etc.— Agriculture Department employees 393	prohibition, law 547,650
Commerce Department employees 323	prohibition, relation to labor 683
Emergency Fleet Corp. employees 375	prohibition, report
Federal Trade Commission employees. 347	woman suffrage, address of President 187
Food Administration employees 373 Fuel Administration employees 373	women suffrage minority views 500
Government employees 152	woman suffrage reports 482.599
Government employees	woman suffrage, reports
Justice Department employees 362	
Labor Department employees 364	Construction, see Building.
Operations Division employees 375	Construction and Repair Bureau. 293, 369, 506, 566
Shipping Board employees 375	inspection of material
State Department employees 377	report, 1917
Treasury Department employees 147,378	Construction, see Building. Construction and Repair Bureau 293,369,506,566 inspection of material 369 report, 1917 36 report, 1918 293 Construction Development Division, see Public
War Department employees	Works and Construction Develop-
mechanical training for conscripted men 24	ment Division
medical advisory boards, records, disposi-	Construction Division, War Dept 578
tion	Construction Division, War Dept
of	Construction materials, see Building materials.
British subjects in United States 48,55,146 French subjects in United States. 190,377	Consular courts: American consular court, Shanghai 240
Creak subjects in United States. 190,377	U. S. consular courts, China 240
Greek subjects in United States 190, 377	Consular officers, see Consuls.
Italian subjects in United States	Consular reports:
U. S. subjects in Great Brit., etc. 48,55,146	special
U. S. subjects in Greece 190, 377	see also Commerce, commerce reports.
U. S. Subjects in Italy	Consular service, see Consuls—Diplômatic and consular service.
physical examination for entrance 53, 195	Consuls:
questionnaire, registrants in military serv 152	appointments and promotions, consular
register, selective service	serv
registration days—	fees not charged pensioners 297
in Alaska 43,143	instructions, general
in Hawaii	94, 240, 302, 448, 514, 573, 627
in Porto Rico	instructions, special
in United States, proclamations 92,143	see also Diplomatic and consular service.
	Consumption, see Tuberculosis.
regulations—	Consumption, see Tuberculosis. Consumptive Hospital Association, see National Lincoln-Douglass Sanatorium and
men en route to mobilization camps 100	Lincoln-Douglass Sanatorium and
selective service. 152 selective service, changes 100	Consumptive Hospital Association.
selective service, Govt. employees 152	Contagious diseases: 506
selective service, records, packing, etc. 525	care506 control of communicable diseases 100, 247, 579
report on selective service, Dec. 20, 1918 456	cross infections in hospital ward 506
taxation, men in France exempt fr. mil.	droplet infection, combating 384
serv 20	droplet infection, pictures
training, etc., of conscripted men	infectious diseases of children 243
trial judge advocates, instructions to 311	infectious diseases of nervous system 234
violations of selective service act—	notifiable diseases in 1917 307, 452, 575, 630, 631 notifiable diseases in States 452
Roldwin Roger N 999	nandemies 233
Arbitman, Samuel 616 Baldwin, Roger N. 288 Bernstein, Bernard. 286 Bray, J. L. 363, 498 Brown, Sam. 286 Bryant, G. T. 680 Dooley, Phillip D. 286 Feitalson Morris 286	pandemics
Bray, J. L	eases
Brown, Sam	prevention—
Bryant, G. T	in District of Columbia, estimate, 1919. 345
Dooley, Phillip D	of introduction of communicable dis-
Feitelson, Morris. 286 Fisher, Frederick 287	eases

Page	Page
Contagious diseases—Continued.	Cooper, Henry A., statement before National
quarantine of communicable diseases 192	Security League Special Com 659
to combat communicable diseases, law 167	Cooper, James F., v. United States
	reports made by—
House of Representatives	Interstate and Foreign Commerce Com 264
Britt v. Weaver, nearings	Cooperation: agricultural extension work—
Britt v. Weaver, views of minority 407	
Carney v. Berger, hearings 654, 655	hull associations 960
Carney v. Berger, testimony, etc., letter 651	cooperation through law
Gerling v. Dunn, hearings	farm labor problem
Gerling v. Dunn, report	operating motor truck route
wickersnam v. Suizer, report 204	school, cooperative
Senate— Ford v . Newberry, hearings	articles on 396, 537, 538 estimate. 317 bull associations. 207 cooperation through law. 177 farm labor problem. 61 marketing. 161 operating motor truck route 466 school, cooperative. 488 thrashing ring in corn belt. 534 Coopers' International Union. 366, 690 Coos Bay Harbor, Oreg., improvement, hearings. 333
Ford v. Newberry, report 343	Coos Bay Harbor, Oreg., improvement, hear-
Continuation schools:	
evening and part-time schools	Coos Bay wagon-road grant: reconveyance to Oregon, law
Government employees, evening classes 218	reconveyance to Oregon, report344
Contract Adjustment Board	timber, protection 487 Coos River, examination, report 384
decisions, Jan. 22-June 12, 1919	Copepods:
Bureau	collection of Copepoda made in Honduras 701
Contractors: on public building work, relief, hearings. 170, 266	of family Lernaeidae
on public building work, relief, reports. 335,658	of genus Lernaea. 540 parasitic, new species. 626
outfits, freight rates	Copper:
see also Government contracts.	determining copper minerals 222
Contracts, see Government contracts. Contributions:	freight rates
from national harborium 100 040	Alaska, 1917
to biology of Philippine Archipelago 573,	Alaska, 1917
to economic geology, 1917 429, 489, 554	Central States, 1917
to economic geology, 1918, pt. 1 605,669	Eastern States, 1917 27
to biology of Philippine Archipelago 573, 626, 627, 701 to economic geology, 1917 429, 489, 554 to economic geology, 1918, pt. 1 605, 669 to economic geology, 1918, pt. 1, index 605 to general geology, 1917 278 to geology, etc., of Canal Zone, etc 376, 447 to geology of northeastern Texas 279	California, 1917 429 Central States, 1917 178 Eastern States, 1917 27 Idaho, 1917 55 Latouche and Knight Island districts. 74
to geology, etc., of Canal Zone, etc 376, 447	Montana, 1917 429
	Latouche and Knight Island districts. 74 Montana, 1917. 429 Nevada, 1917. 429 Oregon, 1917. 429 South Dakota, 1917. 351 Utah, 1917. 429 Washington State, 1917. 554 Wyoming, 1917. 351 publications, Geological Survey. 178 specifications————————————————————————————————————
Convection, smoke as indicator of 322,397 Convention of American Instructors of the	South Dakota, 1917
Deaf	Utah, 1917
Deaf. 27 proceedings, 1917. 27 Conventional signs used on U. S. Army maps. 635	Wyoming, 1917
Convict labor:	publications, Geological Survey 178
in rural sanitation, Pueblo Nuevo 141	specifications—
laws, compilation	bars, etc., electrolytic copper wire. 594 bars, etc., lake-copper wire. 594 wire, hard-drawn. 594 wire, medium hard-drawn. 541
Govt. supplies, manufacture, hearing 22	wire, hard-drawn
Govt. supplies, manufacture, law 15 Govt. supplies, manufacture, report 23	wire, soft or annealed 594
war supplies manufactured by 142	wire, soft or annealed
Convicts, see Convict labor—Crime and criminals.	Copper mines and mining: labor turnover among employees 617,618
Conway, Ark., public building (nos. 28 and 29) 546 Conyngham Township, Pa., bridges 656,662	Tyrone, N. Mex., modern mining town 180
Conyngham Township, Pa., bridges 656,662	Copper River & Northwestern Ry., mail contracts
Conyngton, Mary: alliance of miners, etc., in Great Britain 683 women munition workers 85 Cook, David J., photography	tracts
women munition workers 85	Copper sulphate, copper-spray coatings 466 Coppers Engineering & Equipment Co 692
Cook, E. Fullerton, surgeon's liquid adhesive, 506	Copra, dealers, etc., license regulations 25
Cook, F. C., boron, effect on crops, etc 63	Copra, dealers, etc., license regulations 25 Copra oil, dealers, etc., license regulations 25
Cook, O. F.: American Egyptian cotton 320	Copyright: amending copyright laws, hearing 480
cotton improvement under weevil condi-	amending copyright laws, reports 480,658
improvement of cotton crop by selection 256	amending copyright laws, reports 480, 558 decisions, 1917 354, 555 law in force 1909, as amended 233, 565
Cook, R. T., to pay	
Cook, R. T., to pay 328 Cook, Wallace P., v. United States, etc 228	
Cook County, Ill., bridge	Copyright Office 35, 87, 137, 184, 233, 291, 367, 438, 505, 565, 618, 602 employees, increased compensation, 1919 291
Cooke, Charles W., orbitoid Foraminifera 278	
Cookery: for the sick, diet in military service 55	Coquine Harbor and River, improvements
manual for Army cooks, 1916, changes 525	Corbett, Kentuck, relief. 413 Corbett, L. C., tomatoes 9 Cordage, see Rope.
natural gas for cooking	Corbett, L. C., tomatoes
see also Bakers and bakeries.	
Cooking, see Cookery	heart murmurs in recruits 234
Cooley, J. S., apple-scald	Thomas Henry Huxley, 1825–95 369 Cordova, Jose R., relief
Cooking schools, Army 100,520 Cooley, J. S., apple-scald 463,535 Coons, A. T., stone in 1917 670 Cooper, H. P., soil survey of Clearfield Co., Pa. 536	
Cooper, H. P., soil survey of Clearfield Co., Pa 536	Corfu, sanitary report on

264

Page	Page
Corn: commercial stock in United States 64	Costa Rica:
conserving from weavils 534	commerce report
cost of production 201	fossilechini
foods from, growth-promoting properties 244	Cotabato, P. I., military reservation at 512
cost of production 201 European corn borer menace to crop 533 foods from, growth-promoting properties 244 freight rates 131, 224, 356 grain standards, shelled corn, handbook 64	Costigan, George P., jr., American mining law. 125 Costume, see Uniforms. Cotabato, P. I., military reservation at
grain standards, shelled corn, handbook 161 grain standards, shelled corn, reports 64	Cottage cheese, see Cheese. Cottageville quadrangle, S. C., topographic
insects injurious to	Sheet
large acreage needed 61 license regulations—	Cottle, George F.: boils
canners	boils
elevators and dealers	navai pharmacist
canners	shock
old and new in corn culture 535	American Egyptian production 320
physoderma disease	atlas of American agriculture 463 consumed, on hand, etc. 67, 111, 164, 207, 260, 323, 398, 469, 539, 592, 647 cotton futures act, amendments 478
	260, 323, 398, 469, 539, 592, 647
products, vitamine content	cotton futures act, amendments
seed corn, rag-doll seed tester 468	factory and the workers 176 freight rates 31,77,282,493,556,610,674 ginned, 1918, 1917, etc. 111, 164,208,260,323,469
seed corn, sale of war emergency seed corn. 61 shelled, loading of cars	ginned, 1918, 1917, etc. 111, 164, 208, 260, 323, 469 glands of cotton plant, chemistry, etc 6
shelled, persons to inspect	growing under boll-weevil conditions 467
shuck protection for ear corn	improvement of crop by selection 256
silage, digestibility 5 transpiration 5 see also Corn meal.	improvement under weevilconditions 320 lint, length, 1916 and 1917
	manufactures, census, 1914
Corn belt:	manufacturing, etc., wages, etc., 1916 34 moneys collected under direct tax 338, 413
sweet clover on farms	production—
Corn-borers, see European corn borer.	and distribution, 1917–18
Corn flour, use to save wheat	cost. 201 crop of 1917. 11 crop of 1918. 647
Corn meal, use to save wheat	crop of 1918
Corn Products Refining Co.: cases	statistics, 1919, instructions 647
cases 229,559 employees v 438,502,684 Corn stalk-beetles, rough-headed 109	
Corn stalk-borers, see Larger corn stalk-borers.	Cotton and Tobacco Statistics Division 323
Cornea, see Eye.	World Cotton Conference, Invitations. 655 Cotton and Tobacco Statistics Division. 323 Cotton-boll weevils, see Boll weevils. Cotton exchange, sale of seats or membership. 142
Cornelia, steam lighter, relief of owner 415,661 Cornell University:	Cotton farm, family and farm supplies on 319
New York State College of Agriculture—	Cotton ginners, license regulations
Oswego County soil survey	Cotton-mills:
Saratoga County soil survey	freight rates on cotton goods
	Cotton-seed:
Corning, Iowa, public building	dealers, etc., license regulations
Cornthwaite, H. G., evaporation in Canal Zone	distribution, 1919 256 freight rates 131,357,493,610 nurse planting 8
Corompa, Edwin Joseph Brunswick de, alias,	nurse planting
see Layton, Charles E. Corporations:	products, reports, preliminary 11, 67, 111, 208, 260, 324, 399, 469, 540, 647 products, toxicity 159, 201 reports, preliminary 11, 67, 111, 208, 260, 324, 399, 469, 540, 647 Cotton-seed bran, freight rates 556 Cotton-seed meal freight rates 403, 674
capitalstock tax, regulations 96,630	products, toxicity
in District of Columbia, change of name 330 income tax regulations, 1918 517	111, 208, 260, 324, 399, 469, 540, 647
income tax returns, etc., to Treasury Dept. 95 Corr, Patrick, & Sons, Inc., v. U. S	Cotton-seed bran, freight rates
Corr, Patrick, & Sons, Inc., v. U. S	Cotton-seed meal, freight rates
Correspondence, see Letters.	Cotton, truck, and forage crop diseases circular, see C. T. & F. C. D. circular.
Correspondents, see Newspaper correspondents. Corrupt practices at elections, see Political cor-	Coulomb. Charles A., outline of emergency
ruption.	Coulomb, Charles A., outline of emergency course on the war
Corsicana oiland gas field, Tex	Council of National Defense 23,71,122,
Corvallis, Oreg., water supply	173, 214, 271, 344, 423, 484, 548, 600, 665
Cosine-haversine formula, Marcq St. Hilaire method	
Cost accounting:	report, 1918. 271 Councils Section, see State Councils Section, Council of National Defense.
highway cost keeping	Councils Section, see State Councils Section,
indirect costs	Counters, freight rates 493
Cost of living:	Counties: agricultural agents—
adjusting wages to (2 entries)	agricultura agents— filing system
increase in Great Britain 618	status, etc., county agent work 589
increased cost, 1914–17. 44 increased cost, July 12, 1918. 35 index, possibility of compiling. 563,617	development of county health work 243
orices and cost of living	drainage methods for county roads
prices and cost of living	Country life:
relation to public health (2 entries) 437	machinery, effects on rural life
Cost of production studies methods rp of com 463	maternity care in rural dists., nearings 410

Page	Pag
Country life—Continued.	Cramton, Louis C. (Representative from Michi-
references on rural life and culture 488	gan).
sewage from single houses, etc 452, 631	minority views—
women's rural organizations	minority views— Public Lands Com
dairving, rural schools, lessons 644	reports made by— Public Lands Com
dairying, rural schools, lessons	Cranberries:
rural education. 553 rural-teacher preparation. 277	how to amouton
rural-teacher preparation 277	spoilage after harvest
teachers' use of publications on—	Crandall, R. P., naval medical supply depot 62
clean milk, farmers' bull. 602	Crandon, L. R. G.:
enraving notatoes farmers' bull 868 397	flat foot
testing farm seeds in rural school	Crane, A. G.:
testing farm seeds in rural school. 535 vocational agricultural school. 600	advance course in English 66
Court of Claims 23	advance course in English 66 arithmetic 42 English for non-English speaking men 42
71, 123, 215, 271, 344, 423, 484, 548, 601 appeals from, rules	English for non-English speaking men 42
	rehabilitation courses for soldiers
cases— 1917-18, index. 423 dismissed. 24, 71, 345 pending, general jurisdiction, 1918. 215 ready for trial, calendar. 123, 271 judgments, 1918. 271 judgments, requiring approp. 49,190,378, 515, 702 to hear claims of— Cherokee Indianally 473	sight typewriting. 48 writing and reading for illiterates. 42
1917-18, index	writing and reading for interaces
dismissed	Craney Island, transfer to Treasury Dept. 97,12
pending, general jurisdiction, 1918 215	Cranioplasty, see Head. Crappie, black, in inland lakes of Wisconsin 64
ready for trial, calendar 123,271	Crater Lake National Park:
judgments, 1918	Crater Lake National Park: general information, 1919
to hear claims of—	report
Cherokee Indians, law. 473	Crates:
Cherokee Indians, law. 473 Cherokee Indians, report. 214	hog-breeding crate
Sioux Indians	hog crate, how to make
see also, for cases printed by Court of Claims	Crawford Mrs W E relief 415 47
or by Justice Department, names of	Cream:
claimants.	cooling cream on farm 6 cooling milk and cream 58
Court of Customs Appeals 174, 345, 484, 665 calendar 174, 345, 484 decisions, weekly 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 expenditures, 1918 285	cooling milk and cream 58
decisions weekly 40 05 147	see also Milk.
191 242 305 379 450 516 574 628 702	Cream cheese, see Cheese.
expenditures, 1918	Creameries:
Courtableau, Bayou, examination, report 245	economical use of fuel
Courts-martial and courts of inquiry:	marketing practices treatment, etc., creamery wastes 307,518
administration of justice, Navy	Creamery butter, see Butter.
manual. 246 manual, changes. 100, 247	0 - 114 . 1 1 14 1 114 D 3 117-14-3
manual, changes	Credit, see Agricultural credit—Bonds of United States—War Finance Corporation. Creeden & Avery, Ltd., relief
naval courts and boards, 1917, changes 619 persons convicted since Apr. 6, 1917 453	Creeden & Avery, Ltd., relief
sentences adjudged by, mitigation, etc.	Creek Indians, Clarence W. Turner v
draft of bill	Croel George letter to Not Rd for Hist Serv 238
draft of bill	see also Public Information Committee.
reports	Creel Committee, see Public Information Com-
to amend laws regulating trial by 548	mittee.
Courts of United States:	Creith, Horatio C., v. Toledo, St. Louis & Western R. R
appropriation, 1920, estimate	Cromostini of America north of Maxica
customs, digest, 1883–1916 305	Creswell Mary E:
patent cases	canning, preserving, etc. 467 home demonstration work. 321
179, 223, 281, 355, 431, 492, 555, 609, 672	home demonstration work 321
patent cases, indexes	Cretaceous period:
76, 179, 223, 281, 431, 492, 672, 673	some Amer. cretaceous fish scales
relating to Army	Crote charte 695
decisions— customs, digest, 1883-1916	South Dakota cretaceous crabs 47 Crete, charts 695 Crignier, Madame, claim, payment 407
sale	Crime and criminals:
	detection, etc., estimates 182,680
judicial branch of Government	escaped U. S. prisoners
new trials, to regulate, law	laws having penal provisions ato
register, 1918.	laws having penal provisions, etc
register, 1918	prisoners in U. S., 1910
see also Court of Claims—Court of Customs	report of Boards of Parole, 1918
Appeals—District Courts—Supreme	statistics relating to U. S. prisoners 363
Court of United States-also Judges.	Criminal code:
Coushatta Indians, see Koasati Indians. Covington County, Miss., soil survey 536	as amended, 65th Congress, 2d session 69
Covington County, Miss., soil survey 536	as amended, 65th Congress, 2d session. 69 sec. 35, to amend. 211 Criminal Identification Bureau 561
Cowlitz Indians, claims	report 1918 561
Cows:	report, 1918
fat in cow's milk and yield 5, 107	Cripples:
freight rates 674 open shed or closed barn for dairy cows 202	children, public school classes
open shed or closed barn for dairy cows 202	industrial cripple, second injury
see also Calves. Crabs:	see also headings beginning Rehabilitation.
Cretaceous South Dakota	Crist, Raymond F.: public schools and Naturalization Bur 367
Cretaceous, South Dakota 47 Pliocene, California 48 Princene, California 48 Princene, California 41 Praighead, F. C., locust-borers 642 Prain, G. L., Hospital Corps training school 87	student's textbook, citizenship. 137 teacher's manual, citizenship. 87 Crittenden, E. C., gas and gas-mantlelamps. 210 Crocker, Alvah, v. John F. Malley. 434, 497
raig, Alaska, Signal Corps radio station 41	teacher's manual, citizenship
raighead, F. C., locust-borers	Crittenden, E. C., gas and gas-mantlelamps 210
rain, G. L., Hospital Corps training school 87	Crocker, Alvah, v. John F. Malley 434, 497

Page	Page
Crocker, William:	Cumberland River, improvement, hearings 337
resistance of seeds to desiccation 159, 257 seeds, catalase and oxidase content 201, 257	Cumberland Sound and Gulf of Mexico, canal. 267
Crockett, Tex., public building 546	Cummings, E. J., varix simulating inguinal hernia
Croft, Terrell: electrical contracting, etc	Cummings, Horace H., Latter-Day Saints' schools
	Cummings, John:
electrical employments 001 electrical engineering and drafting, etc. 424 Cronartium ribicola, parasitism, etc. 394, 466 Crop Estimates Bureau 6, 63, 108, 160, 203, 255, 318, 395, 464, 533, 587, 642 report, 1918.	negro population, 1790–1915
Crop Estimates Bureau	Cummings, Louise D., triad systems. 619 Cummings quadrangle, S. C., topographic sheet 607 Cummins, Albert B. (Senator from Iowa):
160, 203, 255, 318, 395, 464, 533, 587, 642	Cummings quadrangle, S. C., topographic sheet 607 Cummins, Albert B. (Senator from Iowa):
Crop physiology and breeding investigations circular, see C. P. & B. I. circular.	railroad problem
circular, see C. P. & B. I. circular.	reports made by— Interstate Commerce Com 664
atlas of American agriculture, pt. 5 463	Dules Com
billbugs destructive to crops	Cumulus clouds, see Clouds. Cunningham, Edwin S., Hankow, China,
crop systems for Arkansas 203	comm. rp
effect of boron on	Cuno, Charles W., things as they are
Gulf Coast region 255	Curl, H. C., what every young naval surgeon should know
Kentucky and Tennessee	Curran, John M., prices in button industry 709
insects injurious to, Agric. Dept. pubs 203 insects injurious to, Govt. publications 667	Curran, William C., United States v 286
irrigated, hog pasturing	Currants: article on
irrigated, hog pasturing	current and gooseberry culture 467
national weather and crop bulletin 10, 66,	Currency, see Money—Paper money. Currency, Comptroller of, see Comptroller of
111, 163, 207, 258, 397, 468, 538, 591, 646 nitrates, etc., in acid soils	Currency. Current educational publications:
other than grain crops, statistics, 1918 641	monthly record 27.
potash absorption 61,254 production for 1919 317	125, 218, 277, 350, 428, 488, 552, 604, 668
report regulations, Jan. 1, 1919. 317 silage from, acidity. 159	monthly record, indexes
silage from, acidity	Currier, E. L., growing sugar beets
see also Agricultural products.	Currier, Susie, relief. 329, 654 Curry, N. L., Grocery Co., Inc., sugar 558
Crosby, M. A., practices that increase crops. 255 Cross, James W., relief. 415 Crosser, Robert (Representative from Ohio):	Curry, N. L., Grocery Co., Inc., sugar 558 Curtin, Jeremiah, Seneca fiction, legends 572, 626
Crosser, Robert (Representative from Ohio):	Curtis, A. J. R., engineer or architect, etc
Patents Com	Curtis, Charles (Senator from Kansas): reports made by—
Crosses, see Medals.	Appropriations Com. 660 Indian Affairs Com. 663
Crossett Lumber Co., Inc., lumber	Public Buildings and Grounds Com 343
Crow, G. B., system of clinical records. 567 Crow Reservation, ceded, lands in lieu of 114 Crowder, E. H., statement before Military Affairs Com 117 see also Provost Marshal General's Office. Crowder, There are Respirit	Public Buildings and Grounds Com. 343 Curtis, E. E., medical department on torpedoed transport. 567 Curtis, Samuel F., claim. 601 Curtis Publishing Co., Federal Trade Comn. 175 Cush, William F., v. United States. 228 Cushman, Joseph A.:
Affairs Com	Curtis, Samuel F., claim
see also Provost Marshal General's Office.	Curtis Publishing Co., Federal Trade Comn 175
Crowder, Thomas R., sanitation, railway cars . 705 Crowe, F. T., & Co., concrete-mixers	Cushman, Joseph A.:
Crowell, Benedict:	Astrorhizidae47
America's munitions, 1917-18	orbitoid Foraminifera278
Crown Cork & Seal Co. 334,411	fossil Foraminifera. 376, 447 orbitoid Foraminifera. 278 Pliocene, etc., Foraminifera. 351 Cushman, R. A.: Crementini 48
Crown Willamette Paper Co., sulphur 495	
orderords, graphite, consus, tota and toto ood	ichneumon-flies. 48 North American ichneumon-flies. 701
Crude petroleum, see Petroleum. Crum, Frederick S., shipyards, restaurants 46	Custer, Camp:
Crustaceans, regulations for catching, etc 217 see also Decapods (crustaceans).	Camp Custer quadrangle, topographic sheet 353 country around camp
Cryolite, production, 1917	empyema
Cryolite, production, 1917. 219 Crystals, snow, photomicrographs of 207, 322 Ctenophores of Albatross Philippine exped 626	Otter Creek administrative site 444
Cuajan Island, see Guam Island. Cuba:	proclamation
advertising methods 648	as basis for law
amphibians for U. S. National Museum 48	customs, laws, and forms of government 125, 176, 177
charts of south coast	Customs:
money-order post offices	appeals pending
publications, U. S. Government	collecting revenue, estimate, revised 304 customs duties refunded, 1918450
Cucumber, angular-leafspot of	decisions—
Cucurbits, anthracnose. 256 Culberson, Charles A. (Senator from Texas):	1883-1916, digest
report made by— Judiciary Com	JanJune, 1918
Judiciary Com. 418 Culling the flock, hen that lays pays 318, 642 Culling Company Comp	JanJune, 1918. 191 JanJune, 1918, index 95 July-Dec. 1918 516 July-Dec. 1918, index 450 weekly 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 Laws report upon revision
Culmers Company, petroleum 80 Culverts, freight rates 674	July-Dec. 1918, index
Culverts, freight rates	weekly
cumperland Island quadrangle, Ga., topo-	laws, report upon revision
graphic sheet	see also Tariff.

Page	Pag
Customs Appeals, Court of, see Court of Cus- toms Appeals.	Dams, construction across navigable waters 402 651,65
Customs Intelligence Bureau	see also names of rivers or places. Dana, John C.:
estimate, 1920	lists of books on-
free zones in ports of United States 378	foreign countries
scales, estimate, 1920	foreign countries. 378 foreign languages. 375 ships and the ocean. 378
Cutler, Henry H., patent	Dana, Samuel T., what national forests mean
Cutler quadrangle, Me., topographic sheet 128	
Cutting compounds, cause for dermatitis, etc 437 Cutworms, see Granulated cutworm.	Dance music, list
Cuyuna district, Minn., geology, etc 429	Danforth, Mary L., prices of matches 710
Cuyuna district, Minn., geology, etc	Dance music, list
silver from	Daniels, A. M., electric light and power 536
Cyanogenesis in Andropogon sorghum 463,531	Daniels, George J., claim 215
Cyclones:	Daniels, Jabez J., claim of heir
clockwise cyclonic motions and aircraft 591 rotation of cyclonic depressions 591	see also Navy Department.
structure of moving cyclones 591,646	Dan ziger, Milton, exhibits at fairs 206
tropical cyclone in Pacific Ocean	See also Navy Department. Dan ziger, Mitton, exhibits at fairs 206 Darby Coal Sales Co., coal 282 Darkow, Martin, v. United States 681 Darling, S. M., notes on lignite 555 Darlington, Joseph J., Franklin K. Lane v 433 Darmer, Carl A., United States v 84 Darroch, Daniel C., relief 341 Darrow, George M. 341
Cylinders, locomotive, specifications	Darling, S. M., notes on lignite
Cypress quadrangle, Tex., topographic sheet 128	Darlington, Joseph J., Franklin K. Lane v 433
Cyprinodon variegatus, life history 648	Darmer, Carl A., United States v
Cystoscope, in treatment of empyema 234	Darrow, George M.:
Cysts, sebaceous, multiple	culture of Logan blackberry 205 currants and gooseberries 588
P	currants and gooseberries 588
ь	growing fruit for home use
D. A. R., see National Society of Daughters of	strawberry culture
American Revolution.	Darton, N. H.:
D. A. Russell, Fort, see Russell, D. A., Fort. Dacryoacenitis, acute bilateral	artesian waters, Black Hills, S. Dak 218,553 Paleozoic sections in southern New Mexico. 278
Dady, Michael J. v. United States. 228	Darwin, Lester H., fish commissioner, Nick
Dagenhart v. mammer, child labor test case 174	Constanti v 85
Daily consular and trade reports, see Commerce,	Date-palm:
commerce reports. Daily statement of Treasury, see Treasury.	propagation and culture
Daily weather map, see Weather.	Daugherty, James H., ships are coming (poster) 145
Dairen, China, commerce report	Daughters of American Revolution, see Na-
Dairy farms, see Dairying. Dairy products:	Daughters of American Revolution, see National Society of Daughters of American Revolution.
delicious products of dairy 202, 642	Dauphin Bay, channel, dredging 116, 120
freight rates 675 publications, Agriculture Dept 64	Dauphin County, Pa., bridge 116, 120, 167
	Dauphin Bay, channel, dredging
Dairying: breeds of dairy and beef cattle, crosses 201	Davenport, Audrey, nitrogen-assimilating bac-
how dairying built up community 532	teria 61,107 Davenport, Charles B., physical examination
lessons for rural schools	of 1st million draft recruits
publications, Agriculture Dept	Davenport, Frances G., America and European
sterilizer for farm dairy utensils	Davidson, W. M., mealy plum aphis
woodworking for dairy farm 549	Davidson County, Tenn., prohibition zone, 299,512
see also Creameries. Dakota Central Telephone Co. v. S. Dak 559,	Davis, Arthur P., see Reclamation Service. Davis, Charles G., building of wooden ships 572 Davis, Charles R. (Representative from Min-
615,627	Davis, Charles G., building of wooden ships 3/2
Dakota Indians:	nesota):
fund of Sioux Indians, expenditures, 1918 276	reports made by—
Sisseton, etc., bands of Sioux Indians	Appropriations Com
to submit claims to Court of Claims 655	Davis, H. S., Myxosporidia of Beaufort region. 540
Dalcahue Channel, chart 694	Davis, Henry E., inability of President to serve. 268
Dall, William H.: mollusks—	Appropriations Com
Chitans from Pacific Coast of Amer 701	Davis, J. D., least squares and coal analysis 280
marine bivalve mollusks 47	Davis, L. Vincent, soil survey, Shelby Co.,
of genus Epitonium	Devis thomas D. Cranchle France com-
Dallas, Oreg., water supply	merce rp
Federal Reserve Bank, report, 1918 602	Davis, William H.:
public building	birth statistics, 1916
Daly, Alexander M., brief	Davis. Willis J., to pay
Dalyand Hannan Dredging Co. Inc., v. U. S. 484,	Davis quadrangle, W. Va., topographic sheet 671
548	Davis, William H.: birth statistics, 1916
Damages, caused by Amer. forces abroad, rp 172 see also Employers' liability and workmen's	sewing-machines
compensation.	Davison-Namack Foundry Co
Damietta Mouth, River Nile, chart 440	demurrage
Damm, Henry C. A., Stavanger, Norway, comm. rp	Dawsonsprings, Kv.:
Damon, George M., dental anatomy 233	Dawsonsprings, Ky.: 119 sanatorium near, hearings
Dampers, freight rates 77	sanatorium near, reports 119,338

Day; Freston C., cold winter of 1917-18. 483, 539	Page	Page
to repeal sec. 3— is an arms. 55 is a part of minority. 55 Day's food in war and peace. 21 Dayton Ohio, street railways, employees v. 220 Dayton Street Ry, employees v. 220 Dayton Ry, 1918, 1918, 1918 Dayton Street Ry, employees v. 220 Dayton Ry, 1918, 1918 Dayton Street Ry, employees v. 220 Dayton Ry, 1918, 1918 Dayton Street Ry, employee Ry, 1918, 1917, 1918, 1918 Dayton Ry, 1918 D	Day, Preston C., cold winter of 1917-18 468, 539	
to repeal sec. 3— is an arms. 55 is a part of minority. 55 Day's food in war and peace. 21 Dayton Ohio, street railways, employees v. 220 Dayton Street Ry, employees v. 220 Dayton Ry, 1918, 1918, 1918 Dayton Street Ry, employees v. 220 Dayton Ry, 1918, 1918 Dayton Street Ry, employees v. 220 Dayton Ry, 1918, 1918 Dayton Street Ry, employee Ry, 1918, 1917, 1918, 1918 Dayton Ry, 1918 D	Daylight saving law651	internal revenue
Day's food in war and peace. 23 Day's food in war and peace. 24 Dayton, Ohio, street railways, employees 290 Dayton Street Ry, employees 290 Dayton Street R	extending period of operation	1918 517
Day's food in war and peace. 23 Day's food in war and peace. 24 Dayton, Ohio, street railways, employees 290 Dayton Street Ry, employees 290 Dayton Street R	to repeal sec. 3—	1918, index 450
Day's food in war and peace. 23 Day's food in war and peace. 24 Dayton, Ohio, street railways, employees 290 Dayton Street Ry, employees 290 Dayton Street R	hearings	Weekly
Day for a clean by ceasins of 1901, deat-mates. 11 see also Collumbia Institution for the Deaf—Convention of American Instructors of the Deaf. Deaf-mutes, see Deaf and dumb. 555 Dean, E. W., motion and strice the convention of American Instructors of the Deaf. Deaf-mutes, see Deaf and dumb. 555 Dean, E. W., motion and strice them 555 Dean, E. W., motion and strice them 555 Dean, E. W., motion and strice them 555 Dearling, Charles, muscadine grape paste. 535 Dearling, Alexander B., v. United States 225 Debates, or distances and paste 227 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 528 Debts, of deceased members of A. E. F. abroad 150 Decatur, Ala, public building 546 Decatur, H., public building	views of minority 656	I. C. C. reports—
Day for a clean by ceasins of 1901, deat-mates. 11 see also Collumbia Institution for the Deaf—Convention of American Instructors of the Deaf. Deaf-mutes, see Deaf and dumb. 555 Dean, E. W., motion and strice the convention of American Instructors of the Deaf. Deaf-mutes, see Deaf and dumb. 555 Dean, E. W., motion and strice them 555 Dean, E. W., motion and strice them 555 Dean, E. W., motion and strice them 555 Dearling, Charles, muscadine grape paste. 535 Dearling, Alexander B., v. United States 225 Debates, or distances and paste 227 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 528 Debts, of deceased members of A. E. F. abroad 150 Decatur, Ala, public building 546 Decatur, H., public building	Day's food in war and peace	
Day for a clean by ceasins of 1901, deat-mates. 11 see also Collumbia Institution for the Deaf—Convention of American Instructors of the Deaf. Deaf-mutes, see Deaf and dumb. 555 Dean, E. W., motion and strice the convention of American Instructors of the Deaf. Deaf-mutes, see Deaf and dumb. 555 Dean, E. W., motion and strice them 555 Dean, E. W., motion and strice them 555 Dean, E. W., motion and strice them 555 Dearling, Charles, muscadine grape paste. 535 Dearling, Alexander B., v. United States 225 Debates, or distances and paste 227 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 527 Deboy, Theodoor, see Booy, Theodoor deleral paste 528 Debts, of deceased members of A. E. F. abroad 150 Decatur, Ala, public building 546 Decatur, H., public building	Dayton, Ohio, street railways, employees v 290	July-Oct. 1917
Deaf and dumb, census of 1910, ceal-mutes. 11 sec also Columbia institution for the Deaf-Convention of American Instructors Deaf-mutes, see Deaf and dumb. Dealers, see Merchants. Dean, E. W., motor gasoline. Dearborn, No, motor gasoline. 11 convention of American Instructors Dearborn, No, motor gasoline. 12 Dearborn, No, motor gasoline. 13 Dearborn, No, rabbit growing. 14 convention of American Instructors Dearborn, No, drabbit growing. 15 Dearborn, No, drabbit growing. 16 Dearborn, No, drabbit growing. 17 people of Market States. 18 people of Commission, California, see California Debts, Gommission, California, see California Debts, Eugene V., cases. 18 Debts, Godeceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, public building. Debts, of deceased members of A. E. F. abroad. Debts, public building. Debts, public building. Debts, of deceased members of A. E. F. abroad. Debts, public building. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased members of A. E. F. abroad. Debts, of deceased	Dayton Street Ry., employees v	July-Oct. 1917, index
Dealer, see Deal and dumb—see Dealers, see Dealers, see Merchants. Dealer, E. W., motic Merchants. Dearborn, Ned, rabbit growing. Sabearing, Alerales, muscadine grape paste. Sabearing, Alerales, and the states of th	Deaf and dumb, census of 1910, deaf-mutes 11	1 Oct -Dec 1917 77
Dealer, see Deal and dumb—see Dealers, see Dealers, see Merchants. Dealer, E. W., motic Merchants. Dearborn, Ned, rabbit growing. Sabearing, Alerales, muscadine grape paste. Sabearing, Alerales, and the states of th	Convention of American Instructors	OctDec. 1917, 1ndex
Dealer, see Deal and dumb—see Dealers, see Dealers, see Merchants. Dealer, E. W., motic Merchants. Dearborn, Ned, rabbit growing. Sabearing, Alerales, muscadine grape paste. Sabearing, Alerales, and the states of th	of the Doof	Dec. 1917-Feb. 1918
1	Deaf-mutes see Deaf and dumb.	Feb -May 1918 616
1	Dealers, see Merchants.	FebMay, 1918, index
1	Dean, E. W., motor gasoline 555	labor, 1917 365
1	Dean, L. A., vocational agricultural school 600	mines and mining, abstracts 354, 430, 672
1	Dearborn, Ned, rabbit growing	
1	Dearing, Alexander B., v. United States 228	1917 304, 305
Debates, register of, for sale	Death:	maskly 20, 10, 179, 223, 281, 481, 492, 072, 073
Debates, register of, for sale		179 223 281 355 431 492 555 609 672
Debates, register of, for sale	from salvarsan	pensions 26, 73, 125, 176, 218, 487, 551, 603, 668
Debates, register of, for sale	proof under life insurance policies 138	Philippine Committee on Geographical
Debates, register of, for sale. De Bolt, Homer, United States v. 73 De Boy, Theodoor, see Boy, Theodoor de, Debris Commission, California, see California Debris Commission, California Debris Commission Debris Commission Debris Commission Debris Commission, California Debris Commission Debris Commission Debris Court, 1917-18. Treasury Sea Of Adjustment No. 2 624, compilation. Raliway Board of Adjustment No. 2 624, compilation. Raliway Board of Adjustment No. 2 624, compilation. Raliway Boar	see also Vital statistics.	Names 25, 348, 426, 551
De Booy, Theodoor, see Booy, Commission. Debris Commission. See also Certificates of indebtedness—Debts. Debts, Eugene V., cases. Debts, Eugene V., cases. Debts, Eugene V., cases. Debts, Citicates of indebtedness—Debts. Debts of Gecased members of A. E. F. abroad. Debts of Gecased members of A. E. F. abroad. Debts of Certificates of indebtedness—Debts. Pecanor Geristaceans): Tom Panama recion. 376 Decatur, Ga., public building. 376 Decatur, Ga., public building. 377 Decatur, Ga., public building. 378 V. 1-6, index-digest. 379 Sappraisers. 3883-1916, digest. 390 Oct.—Dec. 1918. 391 July—Dec. 1918. 391 Oct.—Dec. 1918. 394 Contract Adjustment Board, Jan.—June, 1919. 1919. Copyright, 1917. 395 Court of Customs Appeals— weekly. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— 1833-1916, digest. 395 1833-1916, digest. 395 1833-1916, digest. 395 1833-1916, digest. 395 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— 1833-1916, digest. 395 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— 479 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— 1833-1916, digest. 395 199 199 190 190 190 190 190 1	Debates, register of, for sale	nublic lands—
Debs, Eugene V., casses. 182, 230, 362, 363, 434 Debt, District of Columbia, report, 1918. 308 see also Certificates of indebtedness—Debts. Debts, of deceased members of A. E. F. abroad. 150 Decay of Certificates of indebtedness—Debts. Debts, of deceased members of A. E. F. abroad. 150 Decay of Certificates of indebtedness—Debts. Debts, of deceased members of A. E. F. abroad. 150 Decator, G. C. 540 Decator, A. D. Debts of Beautor, N. C. 540 Decatur, A. D. Debts of Beautor, III., public building. 545 Decatur, II., public building. 545 Decator, G. A., public building. 545 Decator, G. C., public building. 545 Decator, G. A., public building. 545 Decator, G. Decator, G	De Bolt, Homer, United States v 287	v. 46, by signatures
Debs, Eugene V., casses. 182, 230, 362, 363, 434 Debt, District of Columbia, report, 1918. 308 see also Certificates of indebtedness—Debts. Debts, of deceased members of A. E. F. abroad. 150 Decay of Certificates of indebtedness—Debts. Debts, of deceased members of A. E. F. abroad. 150 Decay of Certificates of indebtedness—Debts. Debts, of deceased members of A. E. F. abroad. 150 Decator, G. C. 540 Decator, A. D. Debts of Beautor, N. C. 540 Decatur, A. D. Debts of Beautor, III., public building. 545 Decatur, II., public building. 545 Decator, G. A., public building. 545 Decator, G. C., public building. 545 Decator, G. A., public building. 545 Decator, G. Decator, G	De Booy, Theodoor, see Booy, Theodoor de.	v. 46, title-page, etc
Debs, Eugene V, cases 182, 239, 362, 363, 343 see also Certificates of indebtedness—Debts. Debts, of deceased members of A, E, F. abroad 150 Decapods (crustaceans): from Panama region	Debris Commission, California, see California	Railway Board of Adjustment No. 1 624, 699
Decayor Court Co	Dahe Fugana V 2000 189 230 362 363 434	Pailway Board of Adjustment No. 2 624 600
Decayor Court Co	Debt. District of Columbia, report, 1918 308	compilation 624
Decayor Court Co	see also Certificates of indebtedness—Debts.	Railway Board of Adjustment No. 3 624, 699
Treasury	Debts, of deceased members of A. E. F. abroad. 150	compilation624
Treasury	Desanode (ornetangane).	Supreme Court, 1917–18 548
Decatur, Ga., public building.	from Panama region	trade-marks, 1917 354, 555
Decatur, Ga., public building.	of Beaufort, N. C	Treasury—
appraisers— 1883–1916, digest. 305 Jan. June, 1918. 191 July—Dec. 1918. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 bounty-land claims. 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917–June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 517 Jan.—Mar. 1919. 707 relating to Army 1919. copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 51, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs, 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 107, 531, 641 Geographic Board. 25, 73, 348, 426, 551 Interior Department— pension and bounty-land claims. 26, 26 Tokker, Jacob E., & Sons: menst Jack y. Sons: meat. 191, 242, 305, 379, 450, 516, 574, 628, 702 Evecker, Jacob E., & Sons: mental deferal courts to render becoration of Independence. 339, Declaratory judgment, Federal courts to render becorations of honor, see Insignia—Medals. De Corompa, Edwin Joseph Brunswick, alias, see Layton, Charles E. Deeds, Forrest E., lubricating compound. Deeter, E. B., soil survey, Faulkner County, Ark Defective and delinquent classes: dependent, elective, and delinquency. Defenses, see Coast defense. Deferred classification, see Conscription. Deffinbaugh, W. S., public deducation in U. S Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., perport. Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual	Decetur, Ala., public building	1883-1910, digest
appraisers— 1883–1916, digest. 305 Jan. June, 1918. 191 July—Dec. 1918. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 bounty-land claims. 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917–June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 517 Jan.—Mar. 1919. 707 relating to Army 1919. copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 51, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs, 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 107, 531, 641 Geographic Board. 25, 73, 348, 426, 551 Interior Department— pension and bounty-land claims. 26, 26 Tokker, Jacob E., & Sons: menst Jack y. Sons: meat. 191, 242, 305, 379, 450, 516, 574, 628, 702 Evecker, Jacob E., & Sons: mental deferal courts to render becoration of Independence. 339, Declaratory judgment, Federal courts to render becorations of honor, see Insignia—Medals. De Corompa, Edwin Joseph Brunswick, alias, see Layton, Charles E. Deeds, Forrest E., lubricating compound. Deeter, E. B., soil survey, Faulkner County, Ark Defective and delinquent classes: dependent, elective, and delinquency. Defenses, see Coast defense. Deferred classification, see Conscription. Deffinbaugh, W. S., public deducation in U. S Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., perport. Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual	Decatur, Uta., public building 545	Jan - June 1018 index 05
appraisers— 1883–1916, digest. 305 Jan. June, 1918. 191 July—Dec. 1918. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 bounty-land claims. 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917–June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 517 Jan.—Mar. 1919. 707 relating to Army 1919. copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 51, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs, 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 107, 531, 641 Geographic Board. 25, 73, 348, 426, 551 Interior Department— pension and bounty-land claims. 26, 26 Tokker, Jacob E., & Sons: menst Jack y. Sons: meat. 191, 242, 305, 379, 450, 516, 574, 628, 702 Evecker, Jacob E., & Sons: mental deferal courts to render becoration of Independence. 339, Declaratory judgment, Federal courts to render becorations of honor, see Insignia—Medals. De Corompa, Edwin Joseph Brunswick, alias, see Layton, Charles E. Deeds, Forrest E., lubricating compound. Deeter, E. B., soil survey, Faulkner County, Ark Defective and delinquent classes: dependent, elective, and delinquency. Defenses, see Coast defense. Deferred classification, see Conscription. Deffinbaugh, W. S., public deducation in U. S Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., perport. Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual	Decisions:	JanDec. 1918, index
appraisers— 1883–1916, digest. 305 Jan. June, 1918. 191 July—Dec. 1918. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 bounty-land claims. 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917–June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 517 Jan.—Mar. 1919. 707 relating to Army 1919. copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 51, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs, 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 107, 531, 641 Geographic Board. 25, 73, 348, 426, 551 Interior Department— pension and bounty-land claims. 26, 26 Tokker, Jacob E., & Sons: menst Jack y. Sons: meat. 191, 242, 305, 379, 450, 516, 574, 628, 702 Evecker, Jacob E., & Sons: mental deferal courts to render becoration of Independence. 339, Declaratory judgment, Federal courts to render becorations of honor, see Insignia—Medals. De Corompa, Edwin Joseph Brunswick, alias, see Layton, Charles E. Deeds, Forrest E., lubricating compound. Deeter, E. B., soil survey, Faulkner County, Ark Defective and delinquent classes: dependent, elective, and delinquency. Defenses, see Coast defense. Deferred classification, see Conscription. Deffinbaugh, W. S., public deducation in U. S Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., perport. Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual	anti-trust cases-	July-Dec. 1918
appraisers— 1883–1916, digest. 305 Jan. June, 1918. 191 July—Dec. 1918. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 bounty-land claims. 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917–June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 517 Jan.—Mar. 1919. 707 relating to Army 1919. copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 51, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs, 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 1883–1916, digest. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 107, 531, 641 Geographic Board. 25, 73, 348, 426, 551 Interior Department— pension and bounty-land claims. 26, 26 Tokker, Jacob E., & Sons: menst Jack y. Sons: meat. 191, 242, 305, 379, 450, 516, 574, 628, 702 Evecker, Jacob E., & Sons: mental deferal courts to render becoration of Independence. 339, Declaratory judgment, Federal courts to render becorations of honor, see Insignia—Medals. De Corompa, Edwin Joseph Brunswick, alias, see Layton, Charles E. Deeds, Forrest E., lubricating compound. Deeter, E. B., soil survey, Faulkner County, Ark Defective and delinquent classes: dependent, elective, and delinquency. Defenses, see Coast defense. Deferred classification, see Conscription. Deffinbaugh, W. S., public deducation in U. S Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., reports. Deficiency appropriations—also special sub- pleaned, visual properties and Ohio R., perport. Deficiency appropriations and estimates, see Appropriations—also special sub- pleaned, visual	v. 6 33	July-Dec. 1918, index 450
183-1916, digest 191	v. 1–6, index-digest 435	weekly 49,95,147,
July—Dec. 1918	appraisers—	191,242,305,379,450,516,574,628,702
bounty-land claims. 26, 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917—June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 306 Oct.—Dec. 1918. 307 relating to Army. 194, 246, 311, 384, 524, 634 Contract Adjustment Board, Jan—June, 1919. 707 copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs— Army. 54, 194, 246, 311, 384, 524, 634 customs—1883—1916, digest. 305 1883—1916, digest, notice of sale. 427 Jan.—June, 1918, index. 95 July—Dec. 1918, index. 95 July—De	1883–1916, digest	war risk insurance—
bounty-land claims. 26, 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917—June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 306 Oct.—Dec. 1918. 307 relating to Army. 194, 246, 311, 384, 524, 634 Contract Adjustment Board, Jan—June, 1919. 707 copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs— Army. 54, 194, 246, 311, 384, 524, 634 customs—1883—1916, digest. 305 1883—1916, digest, notice of sale. 427 Jan.—June, 1918, index. 95 July—Dec. 1918, index. 95 July—De	JanJune, 1918	Weekly 49, 95, 147, 191, 242, 305, 379, 702
bounty-land claims. 26, 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917—June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 306 Oct.—Dec. 1918. 307 relating to Army. 194, 246, 311, 384, 524, 634 Contract Adjustment Board, Jan—June, 1919. 707 copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs— Army. 54, 194, 246, 311, 384, 524, 634 customs—1883—1916, digest. 305 1883—1916, digest, notice of sale. 427 Jan.—June, 1918, index. 95 July—Dec. 1918, index. 95 July—De	woolly 40 05 147	omployees a sons.
bounty-land claims. 26, 73, 125, 176, 218, 487, 551, 603, 668 comptroller of Treasury— July, 1917—June, 1918. 242 July—Sept. 1918. 306 Oct.—Dec. 1918. 306 Oct.—Dec. 1918. 307 relating to Army. 194, 246, 311, 384, 524, 634 Contract Adjustment Board, Jan—June, 1919. 707 copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs— Army. 54, 194, 246, 311, 384, 524, 634 customs—1883—1916, digest. 305 1883—1916, digest, notice of sale. 427 Jan.—June, 1918, index. 95 July—Dec. 1918, index. 95 July—De	191, 242, 305, 379, 450, 516, 574, 628, 702	meat 32
Translation of Independence	bounty-land claims	Decker, Perl D. (Representative from Missouri):
comptroller of Treasury— July, 1917-June, 1918. 242 July-Sept. 1918. 306 Oct. Dec. 1918. 307 Oct. Dec. 1918. 308 Oct. Decl. 1918. 309 Oct. Decl. 1918	73, 125, 176, 218, 487, 551, 603, 668	reports made by—
July, 1917–June, 1918. 242 July–Sopt. 1918. 306 Oct.–Dec. 1918. 517 Jan.–Mar. 1919. 703 relating to Army. 194, 246, 311, 384, 524, 634 Contract Adjustment Board, Jan.–June, 1919. 707 copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs.—Army. 54, 194, 246, 311, 384, 524, 634 customs.—Branch and delinquent classes: dependent, delective, and delinquent classes series. 183, 365, mental defect in rural county, ark of the classes series. 183, 365, mental defect in rural county. See also Deaf and dumb—Feeble-minded—Juvenile delinquency. Defenses, see Coast defense. Deferred classification, see Conscription. Defendance, Ohio: canal bet. Lake Erie and Ohio R., report. 2 Deficiency appropriations and estimates, see Appropriations—also special sub-ject of appropriations or Department— pension and bounty-land claims. 26, 73, 245, 176, 218, 487, 551, 603, 668		Interstate and Foreign Commerce
Oct.—Dec. 1918. 517 Jan.—Mar. 1919. 703 relating to Army. 194, 246, 311, 384, 524, 634 Contract Adjustment Board, Jan.—June, 1919. 707 copyright, 1917. 354, 555 Court of Customs Appeals— weekly 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army 54, 194, 246, 311, 384, 524, 634 customs.— 176 customs—— 176 customs—— 176 customs—— 1883—1916, digest 305 1883—1918, index 95 July—Dec. 1918, index 95	July, 1917–June, 1918 242	Com
Jan.—Mar. 1919. 703 relating to Army. 194, 246, 311, 384, 524, 634 Contract Adjustment Board, Jan.—June, 1919. 707 copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs, 1833—1916, digest. 305 sale. 176 customs— 1883—1916, digest, notice of sale. 427 Jan.—June, 1918, index. 95 July—Dec. 1918. 191 Jan.—June, 1918, index. 95 July—Dec. 1918. 516 July—Dec. 1918, index. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 107, 531, 641 Geographic Board. 25, 73, 348, 426, 551 Interior Department— pension and bounty-land claims. 26, 73, 125, 176, 218, 487, 551, 603, 668	July-Sept. 1918 306	Declaration of Independence
relating to Army. 194, 246, 311, 384, 524, 634 Contract Adjustment Board, JanJune, 1919. 707 copyright, 1917. 354, 555 Court of Customs Appeals— weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 courts of United States— Army. 54, 194, 246, 311, 384, 524, 634 customs, 1833-1916, digest. 305 sale. 176 customs— 1883-1916, digest, notice of sale. 427 JanJune, 1918, index. 95 July-Dec. 1918, index. 95 July-Dec. 1918, index. 450 weekly. 49, 95, 147, 191, 242, 305, 379, 450, 516, 574, 628, 702 food inspection. 107, 531, 641 Geographic Board. 25, 73, 348, 426, 551 Interior Department— pension and bounty-land claims. 26, 73, 125, 176, 218, 487, 551, 603, 668	OctDec. 1918	Decorations of honor, see Insignia—Medals
Contract Adjustment Board, Jan. June, 1919	relating to Army	De Corompa, Edwin Joseph Brunswick, alias.
Court of Customs Appeals— weekly	194 246 311 384 524 634	see Layton, Charles E.
Court of Customs Appeals— weekly	Contract Adjustment Board, JanJune.	Deeds, Forrest E., lubricating compound 564
Court of Customs Appeals— weekly	1919	Deeter, E. B., soil survey, Faulkner County,
Court of Customs Appeals— weekly	copyright, 1917 354, 555	Ark
Weekly	Court of Customs Appeals—	Delective and delinquent classes:
courts of United States— Army	weekly 49,95,147,	ologoe carios 193 265 617
see also Deaf and dumb—Feeble-minded—Juvenile delinquency. sale	191,242,305,379,450,516,574,628,702	mental defect in rural county 617
Army 54, 194, 246, 311, 384, 524, 634 customs, 1883–1916, digest 1683–1916, digest 176 customs—1883–1916, digest, notice of sale 1883–1916, digest, notice of sale 1883–1916, digest, notice of sale 1883–1916, digest, notice of sale 191 JanJune, 1918. 191 JanJune, 1918. 191 July-Dec. 1918. 516 July-Dec. 1918, index 95 July-Dec. 1918, index 95 July-Dec. 1918, index 95 Geographic Board 25, 73, 348, 426, 551 Interior Department— pension and bounty-land claims 26, 73, 125, 176, 218, 487, 551, 603, 668 Table 1883–1916, digest 176 Defenbaugeh, W. S., public education in U. S. 26 canal bet. Lake Erie and Ohio R., report 2 canal bet. Lake Erie and Ohio R., report 2 canal bet. Lake Erie and Ohio R., special subject of appropriations or Department of appropriations or Department or bureau submitting them. Deformities, military orthopædie surgery Dehydration, see Drying. De Ganay, Emily R., v. Ephraim Lederer 5 Dehydration, see Drying. Deliber, F. S., labor organizations 19 Delaney, John J. (Representative from New	courts of United States—	see also Deaf and dumb—Feeble-minded—
customs, 1883–1916, digest	Army 54, 194, 246, 311, 384, 524, 634	Juvenile delinquency.
customs— 1883—1916, digest	customs, 1883–1916, digest 305	Defenses, see Coast defense.
July-Dec. 1918. dec. 450 July-Dec. 1918, index 450 weekly 49,5147, 191,242,305,379,450,516,574,628,702 food inspection 107,531,641 Geographic Board 25,73,348, 426,551 Interior Department— pension and bounty-land claims 28, 73,125,176,218,487,551,603,668 73,125,176,218,487,551,603,668 July-Dec. 1918. and subject of appropriations—also special subject of appropriations—of penaltic ment or bureau submitting them. Deformities, military orthopædic surgery. Deformities, public building.		Deferred classification, see Conscription.
July-Dec. 1918. dec. 450 July-Dec. 1918, index 450 weekly 49,5147, 191,242,305,379,450,516,574,628,702 food inspection 107,531,641 Geographic Board 25,73,348, 426,551 Interior Department— pension and bounty-land claims 28, 73,125,176,218,487,551,603,668 73,125,176,218,487,551,603,668 July-Dec. 1918. and subject of appropriations—also special subject of appropriations—of penaltic ment or bureau submitting them. Deformities, military orthopædic surgery. Deformities, public building.	customs—	Deffenbaugh, W. S., public education in U. S., 552
July-Dec. 1918. dec. 450 July-Dec. 1918, index 450 weekly 49,5147, 191,242,305,379,450,516,574,628,702 food inspection 107,531,641 Geographic Board 25,73,348, 426,551 Interior Department— pension and bounty-land claims 28, 73,125,176,218,487,551,603,668 73,125,176,218,487,551,603,668 July-Dec. 1918. and subject of appropriations—also special subject of appropriations—of penaltic ment or bureau submitting them. Deformities, military orthopædic surgery. Deformities, public building.	1993_1016_direct_notice_of cole	canal hat Laka Frie and Ohio D. haarings 202
July-Dec. 1918. dec. 450 July-Dec. 1918, index 450 weekly 49,5147, 191,242,305,379,450,516,574,628,702 food inspection 107,531,641 Geographic Board 25,73,348, 426,551 Interior Department— pension and bounty-land claims 28, 73,125,176,218,487,551,603,668 73,125,176,218,487,551,603,668 July-Dec. 1918. and subject of appropriations—also special subject of appropriations—of penaltic ment or bureau submitting them. Deformities, military orthopædic surgery. Deformities, public building.		canal bet. Lake Eric and Ohio R., nearings 337
pension and bounty-land claims 26, Deibler, F. S., labor organizations 1 73, 125, 176, 218, 487, 551, 603, 668 Delaney, John J. (Representative from New	JanJune, 1918, index	
pension and bounty-land claims 26, Deibler, F. S., labor organizations 1 73, 125, 176, 218, 487, 551, 603, 668 Delaney, John J. (Representative from New	July-Dec. 1918	Appropriations—also special sub-
pension and bounty-land claims 26, Deibler, F. S., labor organizations 1 73, 125, 176, 218, 487, 551, 603, 668 Delaney, John J. (Representative from New	July-Dec. 1918, index 450	ject of appropriations or Depart-
pension and bounty-land claims 26, Deibler, F. S., labor organizations 1 73, 125, 176, 218, 487, 551, 603, 668 Delaney, John J. (Representative from New	weekly 49,95,147,	ment or bureau submitting them.
pension and bounty-land claims 26, Deibler, F. S., labor organizations 1 73, 125, 176, 218, 487, 551, 603, 668 Delaney, John J. (Representative from New	191,242,305,379,450,516,574,628,702	Deformities, military orthopædic surgery 99
pension and bounty-land claims 26, Deibler, F. S., labor organizations 1 73, 125, 176, 218, 487, 551, 603, 668 Delaney, John J. (Representative from New	Geographic Roard 05 72 240 400 551	De Funiak Springs, Fla., public building 546
pension and bounty-land claims 26, Deibler, F. S., labor organizations 1 73, 125, 176, 218, 487, 551, 603, 668 Delaney, John J. (Representative from New	Interior Department—	Debydration see Drying
73, 125, 176, 218, 487, 551, 603, 668 Delaney, John J. (Representative from New		Deibler, F. S., labor organizations 176
nublic lands w 48 hw signatures 72	73, 125, 176, 218, 487, 551, 603, 668	Delaney, John J. (Representative from New
public lands, v. 40, by signatures 13, 1	public lands, v. 46, by signatures 73.	York):
349,603 report made by—	349,603	
public lands, v. 46, title-page, etc 668 Pensions Com 4	public lands, v. 46, title-page, etc 668	Pensions Com 411

Page	Pag
Delaware & Bound Brook R. R., U. S. v	Denver, Colo.:
Delaware & Bound Brook R. R., U. S. v 241 Delaware & Hudson Co.:	address of D. F. Houston
freight rates—	Denver & Rio Grande R. R.:
paper	freight rates—
Delaware and Raritan Canal, rp. (S. doc. 279) 165	nitrating acid
potatoes	nitrating acid. 61 potassium sulphate. 226 shooks. 678
Delaware, Lackawanna & Western R. R.; freight rates—	telegraphers 188 v. United States 228, 423, 559
coal	Denver Tramway Co
limestone 494	Denver Tramway Co
Storage	Depage, A., wound excision
Delaware Punch Co. of Texas	Dependent classes, see Defective and delinquent
Delaware punch syrup, freight rates31, 180 Delaware River:	classes. Deportation of interned aliens
ancharage grounds rules 147	Denot Anchorage chart 190
bridge near Trenton, N. J	Depot Slough, dike
buoy list 649 improvement, hearings 337 Delegates, see House of Representatives—also	De Queen, Ark., public building. 545
Delegates, see House of Representatives—also names of Delegates.	Depot Slough, dike. 18, 211, 213 Depot Slough Diking Association 18, 211, 213 De Queen, Ark., public building. 545 De Queen quadrangle, Ark.: gravel deposits. 605
Delinquent classes, see Defective and delinquent	manganese deposits
classes.	Derivatives of physical quantities
Delinquent officials, see Government officials and employees.	Dernatology, see Skin.
Dell, Mont., phosphatic oil shales	De Russy, Fort, lands for mil. purposes 238, 570
Delousing, see Lice. Dement, Isaac S., patent	Des Cannés Bayou, see Cannes Bayou. Deschutes national forest, proclamation
Dement, Isaac S., patent	De Schweinitz, G. E., see Schweinitz, G. E. de.
and resettlement, United Kingdom. 618 information, etc. 453, 633 State council work. 344, 423, 484	Desert lands:
State council work 344, 423, 484	Carey act projects. 421 irrigation under Carey act. 467 reclamation of arid lands. 479,610
Democracy:	reclamation of arid lands
four minute message	see also Homestead—Reclamation of land. Desert plants, see Forage and forage plants.
Democratic Mid-Europe Union	Desiccation, resistance of seeds to 159, 257
Democratic Mid-Europe Union. 339 Dempcy, Thomas E., Albert S. Burleson v. 614 Dempsey, Mary V., infant mortality. 562	Designs, see Official gazette. Desmognathus, see Salamanders.
Demurrage:	Des Moines, Iowa:
Baker Box Co	Association of Governmental Labor Officials of U. S. and Canada
Barber & Co., Inc 224 Bay Brothers Lumber Co. 77 Cabin Creek Consolidated Coal Co. 494	courthouse
Cabin Creek Consolidated Coal Co 494	Des Moines City Ry
Central Pennsylvania Lumber Co	Desserts:
Davis Sawing Machine Co. 224	for 100, frozen desserts
Grain & Hay Exchange of Pittsburgh 432	Destroyers, see War-ships.
Hedrich, Otto H., & Co	De Tarnowsky, George, see Tarnowsky, George de.
Higgins, A. J., Lumber & Export Co 225 Hite & Rafetto 556	Detroit, Mich.:
Dulaney Brothers 357	labor turnover (2 entries)
Latance & Grosican Manufacturing Co 11	marine hospital, eight-hour day
National Lumber Co	post office, etc. 96 rivers and harbors in dist., rp. 521
Smith, A. A	Detroit, Minn, public building 546
Smith, A. A	Detroit, Minn., public building. 546 Detroit Forging Co., employees v. 685 Detroit River car ferries, ownership. 357
Demuth, George S.:	Detroit River car ferries, ownership
preparation of bees for outdoor wintering	Detroit, Toledo & Ironton R. R., coal
Denby, Charles, statement before Judiciary	Deven & Salt Lake R. R., coal
Denby, Charles, statement before Judiciary Com	Camp Devens, etc., topographic sheet 607
Denmark, commerce report	country around Camp Devens
Dennett, Menander:	bullet in right lung
National Soldiers' Home, appointment, law	pneumonia, League Island
National Soldiers' Home, appointment, rp . 342	Dew-point, psychrometric tables
Dennis, William E., v. United States	Dewalt, Arthur G. (Representative from Penn-
Densmore, Frances, Teton Sioux music 94, 189	sylvania): reports made by—
Densmore, John B., connection with Mooney	Interstate and Foreign Commerce Com. 116, 331, 332, 333, 656
case	Dewey Brothers Co., grain 225
Dent, S. Hubert, jr. (Representative from Alabama):	Diabetes insipidus, case of 37 Diagrams, determining depth of strata 74
ranarts made by	Diamond Coal & Coke Co. coal
Military Affairs Com	Diamond Lilmper Co. logging-cars
Conference Com. 16, 114, 402, 403 Military Affairs Com. 69, 117, 169, 265, 266, 334, 410, 411, 658	Diaporthe umbrina, brown canker of roses. 394,396 Dichloramine T and gauze face masks 384
Dental Reserve Corps, Navy, officers, register 37 Dentistry, dental anatomy	Dickens, P. F.:
see also Teeth.	German chemical frightfulness
Denton, Minna C., selected diet	Hospital Corps training school

Page	Page
Dickenson County, Va., bridge	Diplomatic and consular service—Continued.
Dickerman, Watson B., relief. 339 Dickery, Walter S., v. United States. 228 Dickmson, H. J., Dutch East Indies, comm.	appropriations—Continued.
Dickinson, H. J., Dutch East Indies, comm.	1920, law. 474 1920, reports. 331,414, 477
гр 103	cnanges 376,448
Dickinson, J. M.: as Secretary of War—	diplomatic representatives— in Bulgaria, salary, estimate
report on Philippines	in Serbia, salary, estimate
Dickson, Tenn., public building 545	embassy, etc., buildings, provisions for 338
Dictionaries, see name of language-also sub-	nousing of representatives aproad 377
ject. Diesel engine, its fuels and its uses 129	secretaryships, eligible age
Diet:	Diplomatic list
for school child 488 intelligently selected diet 176	Diplomatic list
restricted, mammalian polyneuritis 381	Director general of railroads see Railroad
wheat bran without wheat flour 537	Administration.
see also Cookery.	Directories:
Dietz, H. F., fumigation of orchids 253, 256	Army
Digestibility:	Anima IIndustry Bureau 6,394 Army 454,520,577,633,707 bird protection, officials, etc 63
animal fats	Congressional, 65th Cong. 3d sess 326, 491
by-product oils 590 corn silage, velvet-bean meal, etc 5	Congressional, 66th Cong. 1st sess., compiling
feeding stuffs grown in Hawaii 10	education
protein from soy-bean, etc., flours 110	health authorities, State and insular 192
Sudan-grass hay	Navy directory 440, 506, 567, 620, 694
wheat bran	health officers, city 243, 381 Navy directory 440, 506, 567, 620, 694 News Division, Public Information Com. 144 placement offices 500 Shipping Board and Emergency Fleet
Digestion, feed residues in cattle 5 Digests:	placement offices
appropriations, 1919, recapitulation 629	Corporation 93
common law marriage, laws	Corporation. 93 telephone, military. 98, 193 telephone, Navy Department. 233, 619
interstate shipment of nursery stock, laws. 319 naval appropriations, 1919	telephone, Navy Department 233,619
Ordnance Dept. civilian employees, laws 246	universities and colleges 488 vocational education 74,350 War Industries Board 196
Treasury decisions, 1883–1916 305	War Industries Board
Dill, Guy D., relief	War Trade Board
Dille, Alvin:	Dirkes, O. A., v. Review Publishing Co 691 Disabled, see headings beginning Rehabilita-
lessons on dairying for rural schools 644	Disabled, see headings beginning Rehabilita-
lessons on potatoes	Disabled Men, Interallied Conference on
city home garden, farmers' bull, 1044, 645	After-care of, see Interalhed Con-
clean milk, farmers' bull. 602	ference on After-care of Disabled Men.
foods, farmers' bulletins	Disbursement, see Accounts—also names of
homestorage of fruits, Agr. Dept. pubs. 110 salting vegetables, farmers' bull. 881 110	Departments, etc.
Diller, J. S.:	Disbursements Division, see Accounts and Disbursements Div., Agric. Dept.
Ashestos in 1917	Disbursing clerk, War Risk Ins. Bur 409, 477
chromite in 1917	Discharge, Army, enlisted men, report 342
volcanic history of Lassen Peak	Disciplinary Barracks: Alcatraz Island, report, 1918
Dillingham, William P. (Senator from Vermont):	Fort Jay, Governors Island, report, 1918 383
report made by—	Fort Leavenworth, Kans., report, 1918 383
Privileges and Elections Com 270	Diseases: control in explosives establishments 52,96
Dillon, Charles H. (Representative from South Dakota):	prevention
reports made by—	trench diseases, studies
Interstate and Foreign Comm. Com 265,	see also names and classes of diseases.
Dillon John a Strathearn Steamship Co. 228	Diseases of animals:
Dillon, John, v. Strathearn Steamship Co 228 Dillon, Joseph P., John E. Reade v 285	foreign live stock diseases, quarantine 533 poultry diseases
Dillon, Mont., phosphatic oil shales	see also names of diseases.
Dimmitt-Caudle-Smith Live Stock Comn. Co 131 Dines, J. S.:	Diseases of plants:
clouds at Royal Academy 66	potatoes, avoid by selection of seed 8 unreported disease of okra
rotation of evelonic depressions 501	see also names of diseases.
Dingler, W. T., relief 264, 654	Disinfection and disinfectants:
Dines, W. H., temperature of atmosphere	new disinfectant-testing machine
Dinosaurs, skeleton of armored dinosaur, Stegosaurus stenops	
Dip of strata, see Geology.	Dislocation, knee
Diphtheria:	Disposition of Useless Executive Papers Com-
at Naval Academy, epidemiological	mittee, see Useless Executive
study	water, chemical disinfection
now to recognize etc 575	Disputanta quadrangle, Va., topographic sheet. 608 Distillation, continuous, petroleum 608 Distilled spirits, see Liquors.
physician's responsibility. 452 prevalence, 1917. 307, 452, 631 Shick test and immunization. 631	Distillation, continuous, petroleum 608
Shick test and immunization 631	Distinguished-service medals, see Medals.
Diplodon, see Mussels.	District attorneys:
Diplomatic and consular service	in— Connecticut, salary increase 474
appropriations—	Connecticut, salary increase
1920, additional data	New York, salary increase, report 479 list of United States attorneys 32,182,681

Page	Pag
District Courts:	District of Columbia Continued
Amarillo, Tex	Minimum Wage Board, to establish, law 11 Minimum Wage Board, to establish, report. 12
Hugo, Okla	minimum wages—
Sacramento, Cal., quarters	employees, hearings on Nolan bills. 417,65
clerks, salaries, etc., law	employees, report on Nolan bill 65 women and minors, law 11 women and minors, report 12
indictments for crimes	women and minors, report 12
judgments, requiring appropriation 361 District judges, see Judges.	
District of Columbia	memorial to Abraham Lincoln. 41 memorial to Francis Asbury. 47 memorial to John Ericsson. 16 memorial to Ulysses S. Grant. 38 national arch of triumph. 54
174, 215, 271, 345, 423, 484, 601, 666	memorial to John Ericsson
address of A. S. Burleson, Apr. 1, 1919 569 appropriations—	national arch of triumph
1918, July and Aug., law	report, 1918. 52 statue of George B. McClellan. 33
1918, statement of expenditures 215	statue of George B. McClellan
1919 estimates 423,601	Statue of James Buchanan
1918 and 1919 123 1919, estimates 423, 601 1919, law 114	Navy and Marine Corps officers, June, 1919. 69
1915, 1849 1919, reports	Darkway bet Rock Cr. and Potomac parks 41
1920, hearings	
1920, reports	post route maps
ashes, collection	premises requisitioned for storage
bolshevist propaganda, investigation 433	probation system
Aqueduct Bridge (new), construction. 521	probation system
highway bridge, care, etc., report, 1918 524	public grounds, estimate, 1920 70
commissioned officers on duty in	real estate, taxes, redistribution
conduit across Michigan avenue	refuse, disposal of, estimate 17
divisions of government—	refuse, disposal of, estimate 17- rent, regulation, reports 115,16 rivers and harbors, report, 1918 52
corporations, change of name 330 divisions of government— assessor, report, 1918. 271 auditor, report, 1918. 271, 272 Children's Guardians Bd., report, 1918. 272 commissioners, estimate, 1920. 601 commissioners, report, 1918. 345	Rock Creek Park, police, pay, estimate 19
Charities Bd., report, 1918 271, 272	
Children's Guardians Bd., report, 1918. 272	teachers, longevity pay
commissioners, estimate, 1920	teachers, retirement, report 65
commissioners, report, 1918	sinking fund, report, 1918
Fire Dept., fire apparatus, estimate 174	Union Station Plaza, jountains
Fire Dept., report, 1918	Schools
Fire Dept., report, 1918 272 Health Dept., estimate, 1919 345 Health Dept., report, 1918 272	war workers' handbook
Insurance Dept., report, 1918	Washington Aqueduct, rp
Insurance Dept., report, 1917. 272 licenses, superintendent, report, 1918. 272 Playgrounds Dept., report, 1918. 272 Police Dept., patrol drivers. 655	water supply, comn. to investigate 17,65
Playgrounds Dept., report, 1918 272	see also names of associations, conferences, railroad companies, etc.
Fonce Dept., report, 1918	District of Columbia Committee, House:
Public Library, report, 1918	hearings
Public Utilities Comp., report, 1917 215	reports
reformatory, report, 1918	District of Columbia Committee, Senate: calendar of business, July 1-Nov. 21, 1918. 213
tax collector, report, 1918	calendar of business, Jan. 10, 1919
Weights, Measures, etc., Dept., rp., 1918. 272	reports 121 Diurnal variation of atmospheric pressure 66
Weights, Measures, etc., Dept., rp., 1918. 272 workhouse, report, 1918	
documents, etc., relating to	marriage and, 1916
courthouse, Washington 143	Dixie national forest, proclamation 91
fuel storage and distributing yards 91 sidewalks, construction 91	Dixie Portland Cement Co., cement
streets, Washington	Dixon, H. N.:
employees—	mosses, Smithsonian African Expedition 189 Uganda mosses collected by R. Dümmer 189
minimum wages, hearings on Nolan bills	Dixon, Mont., land patent to Sanders County
bills	Dixon, Mont., land patent to Sanders County school district
Federal employees— transportation, law 326	Dixon quadrangle, Ill., topographic sheet 127 Dock, Pegomyia mining leaves of
transportation, law 326 transportation, report 264 2 or more of family in service 237, 244	Docks Dureau, see I ards and Docks Dureau.
2 or more of family in service 237, 244 same, rescinded	Doctors, see Physicians—Surgeons. Document catalogue, 63d Congress
Federal offices, transfer to cities	Documentary stamps, see Revenuestamps.
game-birds, sale, etc	Documents, see Congressional documents— Government publications.
housing for Federal employees— squares 229, 230, order rescinding 143	Documents Division Library of Congress 36.81.
squares 229, 230, 634, and 685 42	194 933 909 369 439 505 565 619 693
land—	Documents Office
purchase by Standards Bur., estimate 398 purchase by Standards Bur., hearings 479	
purchase by Standards Bur., report 479	FOROTT 191X 421, 481, 901
purchase by Walter Reed Hospital 455 mercantile industry, wages of women, etc. 683	useless papers, etc., disposition of
mercantile industry, wages of women, etc. 683 Militia, armory for Nat. Guard (nos. 24 and	Dodge Camp:
29)	Camp Dodge quadrangle, topographic sheet 128
milk, use in Washington	country around Camp Dodge

Page	Page
Doe. Perley, v. United States 287	Drawings, copyrighted 137, 292, 505, 619 Dreher, Julius D., Colon, Panama, commerce pp 209
Dog Canyon administrative site	Dreher, Julius D., Colon, Panama, commerce rp 209 Dress, see Clothing.
graphic sheet	Drexel aerological station:
Dogs: license taxes	free-air data— JanJune, 1917 10
shoon killing dogs	Iuly_Dec 1917 206
tapeworms. 573 Doherty, Charles W., Nogales, Mex., comm. rp. 594 Doherty, Everett H., hydration capacity of	Jan.—Mar. 1918
Doherty, Everett H., hydration capacity of gluten	July-Sept. 1918
D'Olier Engineering Co. v. United States 228	Dried beans, canners, license regulations 25
Doll, Charles, v. United States	Dried fruit:
exchange in neutral countries	freight rates
stabilizing. 563 Dolomite, freight rates. 225	Dried milk powder:
Domain, see Eminent domain.	British experience
Domeratzky, L., Brit. control of imports 13,594 Domestic animals, see Cattle.	Driers, see Grain driers. Drill:
Domestic science, see Home economics.	beach-apparatus drill
Dominican Customs Receivership	cavalry regulations— 1916, corrected to Dec. 31, 1917 56
Dominican Republic: commerce reports	coast artillery regulations—
report of Dominican Customs Receivership. 151	1914, changes
Donald, John A., adequate merchant marine 657	regulations for sanitary troops, 1917 100
Donnel, C. A., hurricanes of 1918	infantry regulations— 1911, changes
Dooley, Phillip D., United States v. 286 Door County, Wis., soil survey. 206	1911, changes
Doors: freight rates on car doors	Drilling, drill press work
freight rates on sashes	Drouth, seed grain loans in stricken areas 61
Doremus, Frank E., (Representative from	Drown, Frank S., building of wooden ship 572 Drucks, William J., relief
Michigan): reports made by—	Druggists, see Pharmacists.
Conference Com	Drugs: alcoholic medicinal compounds
Interstate and Foreign Commerce Com 408 Dorr, G. H., statement before Military Affairs	city and State officials, manual 318
Com 265	Government supplies, 1920
Dorset, Marion, v. John Reichel	judgments, notices 5201–50
Dorsey, W. Roderick, Quedec Province, comm.	judgments, notices 6051-6100. 6 judgments, notices 6101-50. 63
rp	Judgments, notices 6151-6200. 108 judgments, notices 6201-50. 533 judgments, notices 6201-50. 533 judgments, notices 6201-50. 587 judgments, notices 6301-50. 587
Dougherty, P. W., Dakota Central Telephone	judgments, notices 6251-6300
Doswell quadrangle, Va., topographic sheet 279 Dougherty, P. W., Dakota Central Telephone Co., v. (case no. 967) 559, 615, 627 Douglas fir, logging in Douglas fir region 256 Dose Mourt for Management of the Contract of the Con	judgments, notices 6301-50 587
	judgments, notices 5001-6000, index 63 see also Medicines (proprietary)—Narcotics.
sheet. 353 Dover, N. J., public building. 546 Dow, Edward A., Ciudad Juarez, Mexico.	Drummond, Bruce, date palm. 466 Drums (containers), freight rates. 77 Drury, Horace B., report, 1918. 571
Dow, Edward A., Ciudad Juarez, Mexico,	Drury, Horace B., report, 1918
commerce reports. 13, 594 Dow Chemical Co., storage. 134	Dry cells, see Electric batteries. Dry-dock, Boston, Mass., purchase
Dowell, C. T., cyanogenesis in sorghum 463,531 Dowell, Cassius C. (Representative from Iowa):	Dry-goods, see Textiles.
views of minority	Dry-rot, powdery dry-rot of potato
Downing E. R., saving the soil	Dryden Crossing quadrangle, Tex., topographic
Elections Com., No. 3. 407 Downing E. R., saving the soil. 176 Downs, William C., wearing apparel in Brazil. 68 Doyle, F. H., misrouting. 558 Doyle Kidd Dry Goods Co., cotton. 493 Doyle Milliam C., wearing apparel in Brazil. 69 Doyle Kidd Dry Goods Co., cotton. 493	Sheet
Doyle Kidd Dry Goods Co., cotton 493	offruits and vegetables 8
Draft (military), see Conscription. Draft-exemption boards, see Conscription.	of vegetables and fruits for home use 590 relation of dehydration to agriculture 317
Drafting, see Drawing.	Duckett, A. B., bean and pea weevils 203
Dragonflies: of California and Nevada	Ducks: mallard, food habits
of Maryland, new species 47	ruddy, sexual characters
Drags, construction, etc., wire drag	Duckworth Company, cotton. 556 Dudley, J. E., jr., bedbugs, etc. 109
antimalarial drainage operations 243, 381	Dudley Oil Co., United States v
county roads, methods and foundations 257 drainage movement in United States 536	Duff, J., skin grafting
Drake, J. A.: farm management problems	Duff, John W., claim of heir
saving farm labor. 109, 465 sweet clover on corn belt farms 319	Duff, William A., claim 601 Duffer, Mamie, relief 329
Sweet clover on corn belt farms	Dulaney Brothers, demurrage
convrighted 35	coal dock operators 502
87, 184, 292, 438, 505, 565, 619, 692 copyrighted, 1870–1916. 137 copyrighted, 1918, index, etc. 618	Commercial Club
copyrighted, 1918, index, etc	prohibition zone cancelled
Drawing: commercial drafting, opportunity monog 666	public building 546 rivers and harbors in dist., rp. 521
commercial drafting, opportunity monog . 666 drafting, mechanical drawing, etc	Dumb, see Deaf and dumb. Du Mez, A. G., arsphenamine
drafting supplies for Government, 1920 450 see also Mechanical drawing.	Dümmer, R., Uganda mosses collected by 189

Page	Page
Dumont, Frederick T. F., Florence, Italy,	
commerce report	Eagle boats, see Submarine destroyers. Eagle Pass, Tex., smallpox epidemic, 1917-18 14 Eakin, Henry M.:
Duncan, Carson S., citrus fruits, marketing 176	Juneau gold belt, Alaska
Dundee, Scotland, commerce report 324	Porcupine district, Alaska 7
Dumphy, R. M., troop transportation	Juneau gold belt, Alaska
Dunham Company, castings	Earle Cooperage Co., lumber. 676
Dunham Company, castings. 76 Dunkirk, N. Y., harbor, charts 99, 310 Dunkirk agency, France, commerce report. 470 Dunkleberg mining district, Mont. 429	Earnshaw, Frank L., game laws for 1918 200
Dunklick agency, France, commerce report 470 Dunkleberg mining district Mont	Ears: ear protection (2 entries)
Dunkley, W. A.:	war injuries of ear
gas and gas-mantle lamps	see also Hearing.
toluol recovery	Earth: deflective influence of earth's rotation 590
gold and silver in 1917 605	solar disturbances and terrestrial weather
Dunlop, J. P.: gold and silver in 1917. 605 secondary metals in 1917. 429 silver, copper, etc., Central States, 1917. 178 Dunn, Arthur W., cooperation through law 177	series 10,66
Dunn, Arthur W., cooperation through law 177	Earthquakes: felt in United States, 1918.
Dunn Emmett R salamanders 48	felt in United States, 1918
Dunn, Lawrence H., Anopheles mosquitoes 39 Dunn, Thomas B. (Representative from New	Earthworms:
York):	African
contested election, hearings	family Lumbricidae. 4 genus Moniligastridae. 70
contested election, report	Easby-Smith, J. S., conscientious objectors 706
Aetna Explosives Co	East:
California Wholsale Potato Dealers Asscc 557	plague in Far East, 1918. 234 solar activity and climate of Far East. 258
Dunnewald, T. J., soil survey, Milwaukee	East (U. S.):
Actna Explosives Co. 494 California Wholsale Potato Dealers Asscc. 557 Dunnewald, T. J., soil survey, Milwaukee County, Wis. 206 Dunwody, J. A., v. United States. 559	gas tractor in eastern farming
Duplicating machines, Government supplies 451	gold, silver, copper, lead, and zinc, 1917 27 greensand deposits, eastern U. S
Du Pont de Nemours, E. I., & Co.:	hay stackers to save labor
ashes 76 cotton-seed 610	
explosives	East Africa, see Africa. East Channel, Cuba, chart
nitrating acid	East Indias see Malay Archinelago
saltpeter, Chile	East Liverpool, Ohio, street-railroads 360
sulphur	East Point, Ga., public building
Dupont Engineering Co	East Liverpool, Ohio, street-railroads. 360 East Orange, N. J., public building. 546 East Point, Ga., public building. 546 East St. Louis, Ill.:
nitrating acid	grain, frelight rates 78 rent of building, 147
Durand, W. F., problems in aeronautics 88	riots, report
Durban, British South Africa, commerce rp 13	riots, report. 17 East St. Louis & Suburban Ry 86
Durkin, J. F., Hospital Corps, Navy 233	
Duschak, L. H., quicksilver ir. iurnace gases 430 Dust:	East St. Louis Railway, employees v
dust hazard in abrasive industry 631	East St. Louis lines, employees v
dustfalls of Mar. 1918 (2 entries)	Vestigate, House, report
respiratory diseases in dusty trades 136 Dutch East Indies, see Malay Archipelago.	East Washington Heights Traction R. R., re-
Dutch Guiana, commerce report 541	port, 1918. 408 East Youngstown, Ohio, bridges 264, 416, 475 Eastern Car Co., Ltd., lumber
Dutch West Indies, see West Indies. Duties, see Customs—Tariff—also names of	Eastern Car Co., Ltd., lumber
articles imported.	Eastern Dispensary and Casualty Hospital, re-
articles imported. Duwamish waterway	port, 1918
see also Housing problem.	Telegraph Co., Ltd., v. United
Dye, John W., Port Elizabeth, British South	States
Africa, commerce report 541 Dyer, Francis J.:	Eastern Shore of Virginia Produce Exchange,
collection of Copepoda made in Honduras 701	Eastern Shore of Virginia Produce Exchange, vegetables
Honduras, commerce report 165	Eastlack, J. E., wages in building trades, Brit-
Dyes and dyeing: American sumac, valuable dyestuff 6	ish cities
census of dyes, etc., 1917 146	Eastman, Charles R., fossil fishes
dyes from coal tar 176	Eastman, E. C., property accountability, etc 620
linen dyeing in Colonial times	Eastman, Max, United States against
Dykema, W. P., processior recovering gasoline. 672	Easton, Md., public building 546
Dynamite: soil dynamiting in Great Plains 159, 205	Eaton, John T., relief
use in drainage operations 243, 381	Eaton, W. E., Hospital Corps pouch
Dynamos, see Electric motors.	public building 546
Dysentery, treatment	public building site
E	Eckmann, E. C.:
Eagan, John J. (Representative from New	Eckmann, E. C.: Anaheim area, Cal., soil survey
Jersey):	San Joaquin Valley, lower
minority report—	Eckroad, Carrell J., patent 355
Appropriations Com	
ings, etc	eclipse of sun, 1918, by Fergusson 645
Eagle, Joe H. (Representative from Texas): report made by—	eclipse of sun, 1918, by Kimban (2 entres). 301
Banking and Currency Com 329	eclipse of sun, 1918, by Fergusson. 645 eclipse of sun, 1918, by Kimball (2 entries). 538 eclipse of sun, 1919. 301 Smithsonian eclipse expedition, 1918. 514

Page	Page
Economic aspects of disabled soldier problem 183	Education—Continued. see also Business education—Colleges and
Economic circular, Fisheries Bureau. 112, 208, 324, 399, 470, 593 Economic geology, see Contributions—Geology.	universities — Elementary educa-
Economic geology, see Contributions—Geology. Economics, Europe, economic reconstruction 166	universities — Elementary educa- tion—Religious education— Schools, and references—Second-
Economics Division, see Negro Economics Divi-	ary education—Sex instruction—
Economics Expansion and Commercial In-	ary education—Sex instruction— Teachers—Technical education— Vocational education—also head- inch beginning Education.
struction Congress, see American	ings beginning Education, Educa- tional, Rehabilitation, and School.
Economics Expansion and Com- mercial Instruction Congress.	
Feonomy see Saving and thrift.	Education and Labor Committee, Senate: hearings
Economy Board, see Commercial Economy Board.	hearings. 340, 417, 483, 663 reports. 269, 340, 663 teaching English language in schools. 547
Ecuador:	Education Association, see National Education
begonias 572	Association.
commerce report	Education Board, D. C., report, 1918. 272 Education Bureau 27, 73, 125, 176, 218, 277, 349, 428, 487, 552, 604, 668
furniture markets	176, 218, 277, 349, 428, 487, 552, 604, 668
Eddy, Charles G., claim of widow. 415 Eddy, Elizabeth B., claim. 415	accounts, traveling expenses, estimate, 1919. 429 accounts, war expenditures. 428 and educational survey movement. 27 estimate, 1920. 668 publications, available, Mar. 1919. 553 publications, or pural education. 553
Edenton, N. C., public building	and educational survey movement 27
report made by—	publications, available, Mar. 1919 553
Commerce Com	publications, on rural education
Edisto Island quadrangle, S. C., topographic	statement of comr. of education, 1918 277
sheet 607 Edler, G. C., seed industry 535 Edmonds, George W. (Representative from Pennsylvania):	see also Library leaflet. Education Committee, House:
Edmonds, George W. (Representative from	hearings 17,330,340,407,479,544
	Education Department, to create
Claims Com. 329, 330, 654 Edmundston, New Brunswick, bridge. 333, 656, 662 Edrioasterids, lower Cambrian edrioasterid. 625 Edsall, David L., physical effects of pneumatic	hearings 17,330,340,407,479,544 reports 331,407,479,655 Education Department, to create 340 Education Department, Porto Rico, report, 1918 385
Edricasterids, lower Cambrian edricasterid 625	Education Service, see Information and Educa-
Edsall, David L., physical effects of pneumatic hammer 97	tion Sérvice, Labor Dept. Educational Extension Division
Edson, H. A.:	488, 553, 605, 669
potato seed stock 8	Educational institutions, aircraft motors, etc., loan to
potato-stem lesions	Educational Propaganda Department 123
advanced work within Govt. bureau 553	Educational surveys, Education Bureau and survey movement
American spirit in education	survey movement
as encouraged by industry	commerce rp
economic value, list of references 604	Edwards, George W., conservation of boy power 437
education pays, message to boys and girls 436 educational work of—	Edwards, Glenn, how State laws are made and
Baptists, Northern	enforced
churches, 1916-18	Edwards, Herbert E., v. United States
Latter-Day Saints' schools	Edwards, Junius D.:
Methodist Episcopal Church 552	balloon fabrics
Methodist Episcopal Church, South 552 Presbyterian Church 552	gas interferometer calibration. 13 Eelworm disease of wheat
Presbyterian Church	Efficiency: 65,466
Roman Catholic schools	industrial health and efficiency
Federal and State cooperation	industrial problems
home education	Efficiency Bureau 272 report, Nov. 1917-Oct. 1918 272 Effingham, Ill., public building 545
in— Alaska, natives, estimate, 1920 668	Effingham, Ill., public building 545
America, defects and remedies 27	Eggs: buyers, what to sell, etc
Germany 668 Great Britain and Ireland 669	candling and preservation—
Iceland	article on 6 commercial egg candling 108
Territories and dependencies 604	commercial preservation
United States cities 552 legislation—	preserving for home use
in 1917–18	freight rates
manual	produce infertile eggs
of—	freight rates
native illiterates, etc., hearings 407, 479 native illiterates, etc., report 479	storage
negro, recent progress	Fornt.
	chart. 440 commerce report. 541 restraint of W. T. Ellis by Brit. authorities. 701
monthly record	restraint of W. T. Ellis by Brit. authorities. 701
monthly record, indexes	Egyptian cotton, see Cotton. Eight-hour day: memorandum, July 20, 1918
monthly record	memorandum, July 20, 1918

Page

149

- 74

- 74

- 74

- 74

- 74

- 74

- 74

- 74

- 74

- 74

- 140

- 203

- 360

- 555

- 590

- 70

- 701

- 706

- 234

- 701

- 706

- 234

- 701

- 706

- 234

- 258

- 203

- 27

- 701

- 706

- 234

- 258

- 203

- 27

- 701

- 706

- 234

- 258

- 203

- 27

- 701

- 706

- 706

- 80

- 147

- 701

- 706

- 546

- 546

- 546

- 78

- 88

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 147

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

- 188

-

Page	Pa
Eight-hour day—Continued.	Electricians:
suspending— Alaskan railroad	electrical employments, utility cos 6 emergency war training
Boston, Mass., immigrant station 143	enlisted men of Army retired as master sig-
Boston, Mass., etc., marine hospital 143	nal electricians 4
Boston, Mass., etc., marine hospital 143 Brenizer, Warren F., Co 91	Electricity:
Chemistry Bureau building	electrical construction, maintenance, and
Coast and Geodetic Survey, building. 43 Coast and Geodetic Survey, launches. 237	repair occupations
Coast and Geodetic Survey, vessel Pilot 237	electricity series
Customs Intelligence Bureau 298	engineering and drafting, etc 4
Fisheries Bureau, laboratory	Government supplies, electric service, 1919.
Loan Bldg 92	occupations in electrical manufacturing
National Museum, building in court 92 Norfolk and Wash. Steamboat Co.,	industries
wheef 937	Electrode, hydrogen, determining acidity in
Public Health Service, Butler Building. 91 Shipping Board, vessels. 299 Shipping Board, vessels. 299	wheat
Snare and Triest Co	Electrolysis:
Washington, D. C., courthouse 143	and its mitigation 2
Washington, D. C., courthouse 143 Washington, D. C., fuel storage yards 91 Washington, D. C., streets 143	and its mitigation
Washington, D. C., streets	Electrons, in cadmium vapor Electrons, in cadmium vapor Electrons, in cadmium vapor
work for war needs	Elementary education:
Eisner Mark v. Myrtle H. Macomber 560, 627	lessons on potatoes, rural schools 6
Eldorado, Ark., public building	teachers' use of publications on—
Eisner Mark v. Myrtle H. Macomber 560, 627 El Campo, Tex., public building. 545 Eldorado, Ark., public building. 545 Eldorado, Kans., public building. 118, 119,343,474,516 Eldridge Edward transporting for professionals 486	clean milk, farmers' bull. 602
119,343,474,516	foods, farmers' bulletins
Eldridge, Edward, typewriting for professionals 450	spraying potatoes, farmers' bull. 868 39
Election of President, Vice-President, and Representatives Committee, House, re-	vegetables, salting, farmers' bull. 881 11
port116	Elements, see Chemical elements.
Elections:	Elevators (grain), see Grain elevators.
David L. Baumgarten, Congress 407	Elgin, Joliet & Eastern Rv.:
documents, etc., relating to	valuation of property
Michigan, Justice Dept. agents, investiga-	versus United States
tion by 433 of President and Vice President 121	Elizabeth, N. J.:
of Senators, etc., corrupt practices 116, 167	Iron Foundry Owners 50
see also Contested elections.	Elizabeth, N. J.: Iron Foundry Owners
Elections Committee, No. 1, House:	Post office, supplies, 1920
hearings 18,655 reports 264,407 Elections Committee, No. 3, House:	Elizabethton Flooring Co., lumber
Elections Committee, No. 3, House:	Elk, national herds, conserving 64
nearings	Elk Flat ranger station 44
report	Elk River, examination, report
Electra quadrangle, Tex., topographic sheet 128 Electric apparatus and appliances:	Elkhart Iron Works
electrical apparatus, etc., May 1, 1919 634	Elkton, Md., public building 54
electrical goods—	Ellendale aerological station:
Bolivía and Chile	article on
electrical supplies, Government, 1920 450	Jan. Mar. 1918 16
Electric batteries, dry cells, characteristics, etc. 543	AprJune, 1918 20
see also Storage batteries.	July-Sept. 1918
Electric Boat Co. v. United States 345, 497 Electric Controller & Manufacturing Co., slate. 81	Ellis, George D. to pay
Electric lamps:	Ellis, I. N., relief
freight rates 131	Ellis, Max M., branchiobdellid worms
incandescent, Government supplies, 1920. 451	ties in Egypt
Electric Light Association, see National Electric Light Association.	Elm. utilization 6
Electric light plants, employment 601	Elmer, William P., United States v 28
Electric lighting, electric light from small	El Paso, Tex., post office
streams. 536 Electric motors, 5-kilowatt generating sets. 194 Flectric plants, see Flectric light plants. Flect	Elm, utilization. 6 Elmer, William P., United States v. 28 El Paso, Tex., post office 242,37 El Paso & Southwestern Co., refrigerator-cars. 49 Elsie quadrangle, Mich., topographic sheet 35
Electric plants, see Electric light plants—Elec-	El Siglo, sale
tric power plants.	El Siglo, sale
Electric power, from small streams 536	Elyria, Ohio, educational survey
Electric power plants: emergency power bill, hearings 116, 169	Embassies, see Diplomatic and consular service.
emergency power bill, reports 116,119	Emergency Fleet Corporation, see Shipping Board Emergency Fleet Corpora-
employment with companies 601	tion
Electric railroads:	Emergency Fleet news, see Shipping Board Emergency Fleet Corporation.
employment with companies	Emergency Fleet Corporation. Emergency Public Works Board, to establish 41
records, destruction of	Emergency war training:
roads, etc.	for
Electric search-light, see Search-light.	airplane mechanics, etc
Electric wiring, bell wiring	blacksmithing
appliances.	electricians 24 employment management 19
Electrical oscillations in antennas, etc 166	gas-engine, etc., repairmen
Electrical supplies, see Electric apparatus and	machine-shop occupations. 71 motor truck drivers and chauffeurs
appliances.	motor truck drivers and enautiours

Page	Page
Emergency war training—Continued.	Employment—Continued.
for—Continued.	iobs for disabled soldiers, etc
oxy-acetylene welders	making new opportunities for. 562,563 motor vehicle factory. 231,289
pipe fitting 71 radio mechanics and operators 174	soldiers, and sailors. 231, 289
sheet-metal working	soldiers, your job and how to get it 500
telephone repairmen, etc	see also Industry—Labor.
industrial arts in secondary schools 177 science teaching in secondary schools 177	Employment agencies:
science teaching in secondary schools 177	article on. 176 directory, Employment Service 500 in United States 136 Employment certificates, employment-certifi-
Emerson, L. A.: electrical contracting, etc 424	directory, Employment Service 500
electrical employments	Employment certificates employment-certifi-
Emerson, W. B.:	cate system
glassés for protecting eyes	Employment committees, for soldiers and sail-
spectroradiometric investigation of trans-	ors
mission of substances 68 Emerson-Brantingham Co. 232, 563	Employment management:
Emery, James A., meat extracts	article on
Emery, Wilson B., Osage Reservation, T. 23 N.,	executive position in industry
Emery, James A., meat extracts. 585,586 Emery, Wilson B., Osage Reservation, T. 23 N., R. 11 E., etc. 177 Emetine hydrochloride, toxicity. 97 Emirated American Expression 197	war emergency courses
Emetine hydrochloride, toxicity	Employment Management Section, war emer-
	gency courses
Emley, W. E., kilns. 605 Emmet, Boris:	tional Association of Employment
cloak industry, Cleveland	Managers.
dress and waist industry, New York City 683	Employment offices are Employment agencies
labor turnover—	Employment Service, Labor Dept
in Cleveland and Detroit (2 entries) 437	85, 136, 183, 231, 289, 305, 437, 500, 617
nonunion collective bargaining plan 85	Employment Service bulletin 34.
in motor vehicle factory	85, 136, 183, 231, 289, 365, 437
nade	estimate, 1919
Emmons, H. H., United States Army aircraft	posters
production facts.	Employment Service, Labor Dept. 34, 85, 136, 183, 231, 289, 365, 437, 500, 617 directory of placement offices. 500 Employment Service bulletin. 34, 85, 136, 183, 231, 289, 365, 437 estimate, 1919. \$85, 136, 183, 231, 289, 365, 437 professional and special section 437 report, 1918. 437
Empire Refineries, Inc., petroleum 181	unskilled labor for war work
Empire State R. R	unskilled labor for war work. 87 Empress Coal Co., coal. 282
Empire State Surety Co. v. United States 614	Empyema:
Employees, see Government officials and em- ployees—Labor—Offices—Railroad	article on
employees—also name of Depart-	at Camp Custer
ment, bureau, etc., where em-	Carrel-Dakin treatment
ployed.	complication of lobar pneumonia 234
Employees' Compensation Commission. 24, 71, 273, 666 appropriations, 1919, estimates. 273, 666 report, 1918. 273	in base hospitals
appropriations, 1919, estimates	streptococcal
report, 1918	Enemy aliens, see Alien enemies.
traveling expenses, 1917 and 1918 273	Enemy Property Custodian, see Alien Property
Employees' welfare, see Welfare work. Employers' Industrial Commission, British la-	Custodian.
bor problems	Enemy trade, see Trading with the enemy. Enemy trading list, see Trading with the enemy.
Employers' liability and workmen's compen-	Energy, see Force and energy.
sation:	Engineer Corps, Army:
accidents arising out of employment 290	laws affecting, 65th Cong. 1st sess 521
comparison of experience under	officers—
hernia as factor in	appointment
lacks in workmen's compensation 502,618	relief
	orders and regulations, 1917, additions, etc. 310
laws to Dec. 31, 1917 232	relief. 382 orders and regulations, 1917, additions, etc. 310 Engineer Department, Army. 53,98, 151, 194,245,310,383,454,520,578,633,707 claims, estimates. 708
medical benefits, etc 617, 618	claims, estimates
lack of uniformity 290 laws to Dec. 31, 1917 232 medical benefits, etc. 617, 618 medical provisions 231 physicier 231 231 241 231	
physician, selection	orders, general
workmen's compensation, 1917-18 438	proposals for material, etc
occupational diseases	orders, general. 98 proposals for material, etc. 523 report, 1918. 310, 453 Engineer Department, D. C., report, 1918 (2
workmen's insurance and compensation series 232,438,617 Employing Printers Assoc., New York City:	entries)
Employing Printers Assoc., New York City:	Engineer Depot, see General Engineer Depot.
Printers' League Section— Bindery Women's Local No. 43 v 503	Engineer power plants, repairs, tools 152
N. Y. Job Press Feeders' Union No. 1v. 504	Engineer trains, formations for units, 1918 152 Engineering:
N. Y. Print. Pressmen's Union No. 51 v. 503	engineering education
N. Y. Typographical Union No. 6 v 503	engineering revision
Paper Cutters' Union No. 119 v 503	supplies, Government, 1920
Paper Cutters' Union No. 119 v 503 Paper Handlers', etc., Union No. 1v. 504, 686 v. Internat. Print. Pressmen's, etc.,	Engineering and Standardization Branch. 525,634 Engineering Branch, Forest Service 204
Union	Engineering bulletin, Fuel Administration 124,
Employment:	347, 348, 430
accidents arising out of employment 290	Engineering Bureau, see Steam Engineering
civilian, Army occupations as preparation	Bureau. Engineering Commission, see Alaskan Engineer-
for 346 conservation of boy power 437 during industrial readjustment 417	ing Commission.
during industrial readjustment	Engineering Experiment Station, Illinois Uni-
Employment and unemployment series 136 Mrz 1	versity, coal mines, methane 75
finding a job	Engineers: boiler-plant and locomotive
employment questions. 34 finding a job. 176 how to help discharged fighter, etc. 437	civilian, on river and harbor work, 1918 384

1	Page
Engineers—Continued.	494
concrete construction equipment, specifications, see also headings beginning Engineer and	245
Engineering.	
Engines, engine-bolt iron, specifications see also Gas and oil engines—Traction-en-	471
England, see Great Britain. English language:	
advance course for foreign-born men	
English for non-English speaking men. teaching English in schools. writing and reading for English speaking illiterates Engraving, Government supplies, 1920.	547
Engraving Covernment supplies 1990	424
employees—	, 300
increased compensationsalaries, 1920	304 702
watchmen regulations	50
laundry, etc., estimate	147
see also, for old building, Auditors' Building.	300
laundry, etc., estimatereport, 1918. see also, for old building, Auditors' Building. Enlisted Force of Medical Department, drill regulations, etc., for sanitary	
troops, 1917, changes Enlisted men, see Army—Marine Corps—Navy.	100
Enlistment, see Recruiting and enlistment. Enrolled Bills Committee, House, extraclerks.	478,
	653
Entameba, histolytica, patients infected Entertainments, tax rates	20
Entertainments, tax rates Entomology, see Insects. Entomology Bureau. 8	00
Entomology Bureau	642
report, 1918. Entries of land, see Public lands. Envelopes:	255
for— Civil Service Comn., estimate	308
Commerce Dept., estimate	592
departments of Govt., contracts	697
departments of Govt., contracts. Labor Dept., estimate. Library of Congress, estimate. stamped, postal service, proposal, etc stamped, United States, catalogue. see also Penalty envelopes. Eocene period, fossiliferous deposits. Ephemeris, of the sun and Polaris, 1919. Ephemeris and nautical almanac, see American ephemeris and nautical almanac. Epidemics, see Contagious diseases—also names	438
stamped, postal service, proposal, etc	569
stamped, United States, catalogue	627
Eocene period, fossiliferous deposits	278
Ephemeris, of the sun and Polaris, 1919	280
ephemeris and nautical almanac, see American	
of diseases.	234
of diseases. Epididymotomy in military surgery	536
Epileptics, eliminating from Navy (2 entries).	369
Epiphragmophora traskii group Episcopal Church, see Protestant Episcopal	302
Charon	
Epitonium, see Mollusks.	286
Equi, Marie, United States v. Equipments, see Army supplies—Military supplies—Naval supplies.	
Erb, E. S., Hagerstown silty loam soil 201, Ericsson, John, memorial, hearing Ericsson Memorial Commission, hearing Eric, Pa., public building. Eric County Lighting Co.	394
Ericsson, John, memorial, hearing	168
Erie. Pa., public building	546
Erie County Lighting Co	502
Erie, Lake:	
canal connecting Lake Ericand L. Ontario. canal connecting Lake Ericand Ohio R.—	207
hearings	337
report	267
see also Lake Erie and Ohio River Canal.	310
Erie Lighting Co	502
Erie Railroad:	
demurragefreight rates—	556
coka	674
grainlamps	557
sand	226
sand . Erismatura jamaicensis, see Ducks.	
Erosion, control on western grazing lands	7

	rag
Ervin, Guy, irrigation under Carey act Erythema bullosum, case of Erythema multiforme, report of 3 cases Erythema nodosum, case of Esch, John J. (Representative from Wisconsin reports made by— Conference Com Interstate and Foreign Commerce Com Water Power Com Sesettine, G. P. van, see Van Esettine, G. P. Eskey, C. R., smallpox epidemic, Eagle Pass. Espach, W. C., chronic malaria Esparta, steamship, claim Espe, K. Rute, Mitchell Co., Iowa, soil survey Espionage, see Espionage act.	. 46
Erythema bullosum, case of	. 3
Erythema multiforme, report of 3 cases	. 14
Erythema nodosum, case of	. 3
Esch, John J. (Representative from Wisconsin):
reports made by—	
Conference Com	. 65
Interstate and Foreign Commerce Com	. 18
333, 65	6,65
Facting C. P. von see Van Facting C. P.	. 009
Estroy C. P. smallney enidemia Fagle Page	14
Fenach W C chronic malaria	. 143
Espacit, W. C., chronic maiaria	260
Espa Knute Mitchell Co Jowa soil survey	. 00/
Espionage, see Espionage act.	
Panama Canal Zone, enforcement	452
Panama Canal Zone, governor, powers	4
public act no. 24, 65th Cong	328
violations	-
Abrams, Jacob 22	7.613
Albers, Henry	499
American Socialist Society 28	7,561
Baer, Elizabeth	3, 499
Baltzer, Emanuel 8	3, 227
Berger, Victor L	435
Binder, Stephen	33, 83
Bold, F. W	499
Brackett, W. A	285
Brenne, Richard	. 561
Brinton, J. W	285
Buessel, Theodore	280
Bunyard, Claude D	28/
Caldwell Teach M	010
Curren William C	, 010
Darkow Mortin	601
Debs Eugene V 182 230 362 363	434
Denson William A	286
Dodge, William	682
Doe Perley	287
Doll, Charles	287
Eastman, Max	287
Elmer, William P	286
Equi, Marie	286
Fontana, John	285
Frontana, John	285
Fontana, John	285 , 363 286
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H	285 363 286 84
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H Graham, J. I Hall, J. K	285 363 286 84 499
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H	285 363 286 84 499 364
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H Graham, J. I Hall, J. K Haywood, William D Head, William J	285 , 363 286 84 499 364 229
Fontana, John Frohwerk, Jacob	285 , 363 286 84 499 364 229 364
Fontana, John Frohwerk, Jacob	285 , 363 286 84 499 364 229 364 231
Fontana, John Frohwerk, Jacob	285 , 363 286 84 499 364 229 364 231 84
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H. Graham, J. I. Hall, J. K. Haywood, William D. Head, William J. Henning, Julius. Hicks, William M. Hitchcock, Amos L. Kaufman, W. H. (Bulletin 134)	285 , 363 286 84 499 364 229 364 231 84 136
Fontana, John Frohwerk, Jacob	285 , 363 286 84 499 364 229 364 231 84 136 434
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H Graham, J. I Hall, J. K. Haywood, William D Head, William J Henning, Julius Hicks, William M. Hitchcock, Amos L Kaufman, W. H. (Bulletin 134) Kirchner, H. E Koenig, Henry C Kormann, Conrad	285 , 363 286 84 499 364 229 364 231 84 136 434 85
Fontana, John Frohwerk, Jacob	285 , 363 , 286 , 84 , 499 364 , 229 364 , 231 , 84 , 136 , 434 , 85 , 230 , 681
Fontana, John Frohwerk, Jacob	285 , 363 286 84 499 364 229 364 231 84 136 434 85 230 681 182
Fontana, John Frohwerk, Jacob	285 , 363 , 286 , 84 , 499 , 364 , 229 , 364 , 231 , 84 , 136 , 434 , 85 , 230 , 681 , 182 , 287
Fontana, John Frohwerk, Jacob. 136, 230, 362 Goldsmith, Charles H. Graham, J. I. Hall, J. K. Haywood, William D. Head, William J. Henning, Julius. Hicks, William M. Hitchcock, Amos L. Kaufman, W. H. (Bulletin 134). Kirchner, H. E. Koenig, Henry C. Kornmann, Conrad. Lemke, Herman. Martin, William E. Mayer, Frank. Mills, Walter T.	285, 363 286 84 499 364 229 364 231 84 136 434 85 230 681 182 287 616
Fontana, John Frohwerk, Jacob	285, 363 286 84 499 364 229 364 231 84 136 434 85 230 681 182 287 616 84
Fontana, John Frohwerk, Jacob	285, 363 286, 84 499, 364 229, 364 231, 84 136, 434 85, 230, 681, 182, 287, 616, 84, 287
Fontana, John Frohwerk, Jacob	285, 363 286, 84 499, 364 229, 364 231, 84 136, 434 85, 230, 681, 182, 287, 616, 84, 287, 561, 561, 561, 561, 561, 561, 561, 561
Fontana, John Frohwerk, Jacob	285, 363 286, 364 499, 364 229, 364 231, 84 136, 434 85, 230, 616, 84 287, 561, 498
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H. Graham, J. I. Hall, J. K. Haywood, William D. Head, William J. Henning, Julius. Hicks, William M. Hitchcock, Amos L. Kaufman, W. H. (Bulletin 134) Kirchner, H. E. Koenig, Henry C. Kornmann, Conrad. Lemke, Herman Martin, William E. Mayer, Frank. Mills, Walter T. Nagier, Louis B. Nearing, Scott (Bulletin 129). Nearing, Scott (Bulletins 192 and 198). O'Connell, Daniel.	285, 363, 286, 499, 364, 229, 364, 231, 84, 136, 434, 85, 230, 616, 84, 287, 561, 498, 363, 363, 286, 287, 287, 287, 287, 287, 287, 287, 287
Fontana, John Frohwerk, Jacob	285, 363, 286, 4499, 364, 429, 364, 231, 84, 434, 85, 230, 681, 182, 287, 561, 498, 363, 287, 287, 287, 287, 287, 287, 287, 287
Fontana, John Frohwerk, Jacob	285, 363, 286, 499, 364, 499, 364, 229, 364, 231, 186, 287, 561, 498, 363, 287, 363, 363, 287, 363, 363, 363, 363, 363, 363, 363, 36
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H. Graham, J. I. Hall, J. K. Haywood, William D. Head, William J. Henning, Julius. Hicks, William M. Hitchcock, Amos L. Kaufman, W. H. (Bulletin 134) Kirchner, H. E. Koenig, Henry C. Kornmann, Conrad Lemke, Herman Martin, William E. Mayer, Frank Mills, Walter T. Nagier, Louis B. Nearing, Scott (Bulletin 129) Nearing, Scott (Bulletins 192 and 198). O'Connell, Daniel. O'Hare, Kate R. Pape, Theodore B. Peterson, James A. 230 Pierce, Clinton H.	285, 363, 286, 844, 499, 364, 4221, 84, 231, 84, 230, 681, 182, 287, 363, 681, 287, 363, 363, 363, 363, 363, 363, 363, 36
Fontana, John Frohwerk, Jacob	285 , 363 286 84 499 364 229 364 221 84 136 434 85 230 681 182 287 616 84 287 616 84 287 616 84 287 616 84 287 616 84 287 617 84 85 85 84 85 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86
Fontana, John Frohwerk, Jacob	285, 363, 286, 844, 499, 364, 229, 364, 231, 84, 243, 257, 561, 498, 287, 363, 287, 261, 287, 281, 24
Fontana, John Frohwerk, Jacob	285, 363, 286, 844, 499, 364, 229, 364, 231, 844, 237, 561, 498, 363, 287, 261, 287, 281, 281, 281, 281, 281, 281, 281, 281
Fontana, John Frohwerk, Jacob	285 , 363 , 286 , 84 , 499 , 364 , 229 , 364 , 231 , 84 , 230 , 681 , 182 , 287 , 616 , 84 , 287 , 287 , 498 , 363 , 287 , 287
Fontana, John Frohwerk, Jacob	285, 363, 286, 4499, 364, 4299, 364, 231, 136, 434, 85, 237, 363, 287, 363, 287, 231, 84, 33, 499, 499, 499, 499, 499, 499, 499
Fontana, John Frohwerk, Jacob	285 , 363 , 286 , 84 , 499 , 364 , 229 , 364 , 231 , 84 , 230 , 681 , 182 , 287 , 616 , 84 , 287 , 561 , 498 , 287 , 363 , 681 , 287 , 363 , 681 , 287 , 363 , 681 , 287 , 363 , 364 , 364
Fontana, John Frohwerk, Jacob	285 , 363 , 286 , 364 , 499 , 364 , 229 , 364 , 231 , 85 , 230 , 681 , 287 , 2
Fontana, John Frohwerk, Jacob	285 , 363 , 286 , 364 , 499 , 364 , 429 , 364 , 287 ,
Fontana, John Frohwerk, Jacob	285 , 363 , 286 , 363 , 286 , 499 , 364 , 229 , 84 , 434 , 85 , 230 , 681 , 486 , 287 , 363 , 681 , 499 , 287 , 363 , 499 , 287 , 287 , 287 , 363 , 287 , 363 , 368 , 36
Fontana, John Frohwerk, Jacob	285 , 363 , 286 , 499 364 229 364 2231 84 136 434 85 230 681 182 287 616 84 498 363 681 287 287 287 287 287 287 287 287 287 287
Fontana, John Frohwerk, Jacob 136, 230, 362 Goldsmith, Charles H Graham, J. I Hall, J. K. Haywood, William D Head, William J Henning, Julius Hicks, William M Hitchcock, Amos L Kaufman, W. H. (Bulletin 134) Kirchner, H. E Koenig, Henry C Kornmann, Conrad Lemke, Herman Martin, William E Mayer, Frank Mills, Walter T Nagier, Louis B Nearing, Scott (Bulletin 129) Nearing, Scott (Bulletins 192 and 198). O'Connell, Daniel O'Hare, Kate R Pape, Theodore B Peterson, James A 230 Pierce, Clinton H Prieth, Benedict Rutherford, Joseph F Sandvick, Hulwig Schaefer, Peter Schenck, Charles T 230, 363 Schoberg, C B Shaffer, Frank Stilson, Joseph Stephens, Frank Stilson, Joseph Stephens, Frank Stilson, Joseph Stephens, Frank Stilson, Joseph	285 , 363 , 286 84 499 364 229 364 231 84 136 681 182 287 561 287 287 287 363 287 287 281 498 363 287 281 498 498 498 498 498 498 498 498 498 498
Fontana, John Frohwerk, Jacob	285 , 363 , 286 84 499 364 229 364 231 184 230 681 182 230 681 182 230 681 498 363 363 681 498 363 364 287 287 287 287 287 287 287 287 287 287
Fontana, John Frohwerk, Jacob	285 , 363 , 286 84 499 364 229 364 231 184 229 287 561 681 182 287 561 561 287 287 281 281 281 281 281 281 281 281 281 281
Abrams, Jacob. 22 Albers, Henry. American Socialist Society 28 Baer, Elizabeth. 230, 36 Baltzer, Emanuel 8 Berger, Victor I. Binder, Stephen Bold, F. W. Brackett, W. A. Brenne, Richard Brinton, J. W. Buessel, Theodore. Bunyard, Claude D. Capers, H. Coldwell, Joseph M. 28 Curran, William C. Darkow, Martin. Debs, Eugene V. 182, 230, 362, 363 Denson, William A. Dodge, William D. Dodge, William P. Equi, Marie. Fontana, John. Frohwerk, Jacob 136, 230, 363 Goldsmith, Charles H. Graham, J. I. Hall, J. K. Haywood, William D. Head, William J. Henning, Julius Hicks, William M. Hitchcock, Amos L. Kaufman, W. H. (Bulletin 134) Kirchner, H. E. Koenig, Henry C. Kornmann, Conrad Lemke, Herry C. Korn	285 , 363 , 286 , 84 , 499 , 364 , 229 , 364 , 229 , 363 , 681 , 186 , 287 , 363 , 681 , 6

Page	Page
Espionage act—Continued. violations—Continued. Vogel, Paul	Evermann, Barton W., fishes of Kentucky, etc. 540
violations—Continued.	Ewes, see Sheep. Ewing, C. F., & Co., Ltd., posts
Von Bank, Henry 287	Ewing, P. V.:
Von Bank, Henry 287 Weinsberg, Charles H 85 Weist, August 287	corn snage, vervet-beam mear, etc
Weist, August	feed residues in cattle Ewing, W. W., construction materials in
Weist, August	Chile, etc
Windmueller, Dick 33	Examinations:
Wishek, John H	civil service, announcements, etc 11,67,111 164,207,259,323,398,469,539,591,646
Zademack, Charles F	Military Academy 193
Estate Stove Co	Steamboat-Inspection Service 67
Estate tax:	see also headings for classes of persons for
hearings	which civil service examinations are held, e. g. Letter-carriers—also
liberty bonds in payment. 515 Estimates of appropriations, see Appropriations—Sudget—also special subject of appropriations or Department or	special subject.
tions—Budget—also special subject	Excelsior, freight rates
bureau submitting them.	Excess profits tax:
	and Carter of in Jakta Jacon in managed #1
Estopinal, B. F., to pay	corporations, returns 93
Ethnology Bureau. 47, 94, 189, 302, 376, 514, 572, 626, 700 publications, list. 514 report, 1910-11, 32d 626 Etkes, P. W., smoke, indicator of gustiness, 202, 207	certificates of indeptedness in payment. of corporations, returns. 99 foreign countries. 124 form for instruments under T. D. 2706. 5: hearings. 119, 124 interest allowed on payments. 5: regulations, 1918. 451,517,575,630 Exchange, see Foreign exchange.
publications, list	hearings
report, 1910-11, 32d 626	interest allowed on payments
etc	Frehange see Foreign evolunge 451, 517, 575, 630
Eulogies:	Exchange Service, see International Exchange
Conry, Michael F	Service.
Tribble, Samuel J	Execution Rock Light, N. Y., estimate, 1919 323 Executive, see President of United States.
Europe:	Executive Department of The Panama Canal,
addresses of Pres. Wilson on first trip 570	see Panama Canal (zone).
America and European diplomacy 46	Executive Departments:
checks owned and drawn on depositaries in. 147 communal kitchens	executive branch of Government 126 Government supplies—
diplomatic history, 1870–1914 302 economic reconstruction 166	1919, general schedule 50, 96, 306, 380, 629
economic reconstruction	1919, specifications, etc 148, 191, 51
educational message to America	1920, advertisement, etc
lights, west coast	. 1920, specifications, etc 380, 450, 517, 574
lights, west coast 694 oldest European alliance 700 relief of populations (H. R. 13708)— cablegram from President of U. S. 379	1919, Specifications, etc. 45, 191, 31-1920, advertisement, etc. 455 1920, readvertisement, etc. 624 1920, specifications, etc., 380, 450, 517, 574 1920, specifications, etc., index. 455 history of Federal Departments. 122 materials, etc., transfer. 53, 172, 304 use State council system.
relief of populations (H. R. 13708)—	materials etc. transfer 53 172 300
draft of bill	use State council system
draft of bill	use State council system
law	fices—Government officials and em- ployees—also names of Depart-
reports	ments.
strategic map of central Europe 195	Executive Mansion, see White House.
typhus situation	Exemption from military service, see Con- scription.
menace to corn crop	Exercise and health 51
quarantine 159	Exfoliative dermatitis following salvarsan 141
European famine relief bill (H. R. 13708), see Europe.	Exhaust systems, in polishing shops 518 Exhibitions:
European foul-brood, see Foul-brood.	boys' and girls' exhibits at fairs 200
European War, 1914-, see Great War, 1914	in Interior Dept., May, 1919 603
Evans, Alice C.: bacterial flora of Roquefort cheese 62	in National Museum
streptococci in cheese ripening 202	see also Fairs—also names of exhibitions,
Evans, Anne M., women's rural organizations. 110	see also Fairs—also names of exhibitions, places where located, or name of
Evans, Anne M., women's rural organizations. 110 Evans, George W., accounts of	that which they exhibit. Expansion (physics), thermal expansion of
Teton coal basin, Idaho 491	molybdenum
Teton coal basin, Idaho	Expansion (physics), thermal expansion of molybdenum
Evans, John M. (Representative from Mon-	tionary Forces. Expeditions, see Scientific expeditions.
tana): minority report—	Expenditures, see Accounts—Budget—Fi-
Appropriations Com 404	nance—also names of Departments,
Evans, L. H., Bordeaux mixtures. S Evans, Morgan W., timothy. 110	etc. Expenditures in Justice Department Commit-
Evalusion Maniway, employees v	tee, House, report 479
Evansville, Ind.:	tee, House, report
mills, employees v	mittee, House: clerks, etc., for
rent of building	to appoint committee
Evaporation:	Experiment station record 10.
in Canal Zone (2 entries)	66, 162, 163, 321, 467, 537, 590 abstract number 66, 206, 321, 467, 590, 645
of waters associated with petroleum, etc 554 vapor-pressure, etc.(2 entries) 538	abstract number 66, 206, 321, 467, 590, 643
Evening schools, see Continuation schools. Everett, Walter H., must children die (poster). 149 Everett City quadrangle, Ga., topographic	Experiment stations, see Agricultural experi-
Everett, Walter H., must children die (poster). 149	ment stations.
sheet	Explorations, *ee Scientific expeditions. Explosives:
Everley, Harold E., furniture markets of	coal-mine accidents 129
Chile, etc 470	disposal of supplies 70

Page	Page
Explosives—Continued.	Farm animals, see Cattle.
explosives physical laboratory, Mines Bur. 75	Farm-bureaus, organization plan 306 ear
freight rates	Farm implements and machinery:
manufacture, control of diseases 52, 96	care and repair of farm implements 536
manufacture regulating to amend law 668	freight rates 675 in Australia 12 in Naw Zeeland
permissible, list	in New Zealand
permissible, list. 29, 75, 129, 178, 222, 280, 354, 491, 555, 608 production, 1917. 129 publications, Mines Bureau. 75, 129	in New Zealand 12 more machines to increase man power 7,203
production, 1917	use of machinery in cutting corn 100
regulation of estimate 354	see also names of implements and machines.
regulation of, estimate	Farm labor: conserving, estimate
Exports, see Commerce—Imports and ex-	havetackers to save
ports—also names of articles ex-	housing worker on farm 588
ported. Exports Control Committee	housing worker on farm 588 increasing man power 7, 203 labor saving practices in haymaking 7, 203 mobilizing man-power 61
Exports Control Committee	labor saving practices in haymaking 7,203
report, 1918	saving by harvesting with live stock 109,465
Express:	Farm loan associations, see National farm loan
currency shipments, spec. rates canceled 304	associations.
increase in rates	Farm Loan Board, see Federal Farm Loan Bu-
rates established by State, case of Nebr 560	Farm loan bonds, Federal farm loan act, to
see also Franking privilege—also names of commodities, names of railroads, and names of companies.	amend
commodities, names of railroads,	see also Federal farm loan bonds.
Express companies statistics 1916-17 121	Farm Loan Bureau, see Federal Farm Loan
Express companies, statistics, 1916-17	Bureau.
Relations Service, circulars 66,	Farm machinery, see Farm implements and machinery.
110, 206, 396, 589, 590, 645	Farm management:
Extra-cantonment zones, see Cantonments. Eye:	as vocation 485
abstracts from ophthalmological literature. 55,	hints to settlers on reclamation projects 76
151, 152, 194, 246, 384, 525, 634	Lenawee County, Mich
military ophthalmic surgery 99 ocular malingering 99	Lenawee County, Mich
removal of foreign bodies from cornea 233	South, testing 395
see also Conjunctiva.	Willamette Valley
Eye-glasses, see Spectacles.	South, testing. 395 Willamette Valley. 64 publications, Agriculture Dept. 64,395,643 publications, Government. 486 Farm Management and Farm Economics Bu-
Ezdorf, R. H. von, see Von Ezdorf, R. H.	Farm Management and Farm Economics Bu-
	i leau.
F .	farm life studies 641 farm organization 585
F C ass Formly Corned	land economics
F., G., see Fowke, Gerard. Faber, A. W., partnership, sale of property 186	Farm Management Office
Face:	land economics
facial scars, ionization in treatment 634	estimates, 1920
maxillo-facial gunshot injuries	report 1918 255
X-ray examination of bones	report, 1918
Facing the facts	Farm prices, geographical phases of 108, 464
Factories:	Farm products, see Agricultural products.
dust hazard in abrasive industry 631	cooperative demonstration work
electrical maintenance, opportunity mono-	
graph	fire insurance companies 588
lighting for, code	fire insurance companies 588 income tax primer 517 sale of nitrate of soda to 5,319
new vision in factory posters	sale of war emergency seed corn to 61
training employees— efficient training in large plant 564	sale of war emergency seed corn to. 61 seed grain loans to. 61 Farmers & Ginners Cotton Oil Co. 357
for better production	Farmers & Ginners Cotton Oil Co 357
for better production	
venereal diseases in industrial plants 632	available for distribution 9, 205, 320, 536 for sale 427
see also Waste products.	indexes, etc.:—
Faculty compared with barometric gradients, 66, 163	alphabatical subject index
Fagan, Margaret M., gall wasps, etc	to nos. 776–800. 396 to nos. 801–825. 366
Fairbanks district, Alaska, lode mining 74	to nos. 801–825. 467 to nos. 826–850. 320 to nos. 851–875. 487
New York):	to nos. 851–875 320
report made by— Ways and Means Com	to nos 876, 400
Ways and Means Com 413	to nos. 901–925. 467 to nos. 926–950. 396
airchild, J. G., least squares and coal analysis. 280 airmont, W. Va., bridge across Monongahela	to nos. 920-930
River	to nos. 951–975. 536 to nos. 976–1000. 987
River	list, by subjects
'airs, boys' and girls' exhibits	or interest to city residents
airview quadrangle, Cal., topographic sheet. 670 all Branch Coal Co., Tug River, bridge. 408, 417, 476	see also subjects of bulletins. Farmers Feed Co., grain
alse chinch bugs, Nysius ericae	
family:	Farmington, Mo., public building
and social control	Farms: accounts, Government publications 486
woman as family purchaser	accounts, household
ar East, see East.	accounts, household 176 colonial, varied occupations of 178
arenholt, A., memoranda for medical officers 234	
arenholt, A., memoranda for medical officers. 234 aribault, Minn., land, to sell and convey to. 14 arley, F. W., beefcattle 202	farm life studies, report of committee
ariev, F. W., Deel cattle	granary, portable

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 643

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 645

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 646

396, 6

Page	Page
Farms—Continued.	Federal Horticultural Board—Continued.
homes, Government publications 486	service and regulatory announcements—
ice on	1918
mountain farms, southern 203	1919 465 534 587 643
Neufchâtel and cream cheese, manufacture. 62	Federal Labor Union:
Neufchâtel and cream cheese, manufacture. 62 organization, report of committee on 585	no. 10875 v. Crown Cork & Seal Co 689
rodent pests 63,533 terracing farm lands 205	no. 15047 v. Union Carbide Co 564
water systems for farm homes	no. 16104 v. Emerson-Brantingham Co 563 Federal land banks, see Agricultural credit—
woodlands, and the war	Federal farm loan bonds.
woodlands, and the war	Federal ownership, see Government ownership.
woodworking for general farm 549	Federal Power Commission:
see also headings beginning Farm—also Sol-	to create (H. R. 3184)
dier settlements.	Fodoral regulation and central ass Covernment
Farrell, F. D., irrigated field crops for hog pas-	regulation and control, see Government
turing	Federal reserve act:
Fassig, O. L., Signal Corps school of meteor-	Federal reserve act: amended to Mar. 3, 1919
Fassig, O. L., Signal Corps school of meteor-	amendments, laws
010gy	amendments, reports 114, 328, 339, 402, 405
Fat, see Fats. Fath, A. E., Bristow quadrangle, Okla 489	101 242 306 380 450 516 574 620 702
Fatigue:	Federal Reserve Bank of Atlanta, rp., 1918 602
industrial—	Federal Reserve Bank of Boston, rp., 1918 602
how it may be reduced 97, 192	Federal Reserve Bank of Cleveland, rp., 1918 602
in England	Federal Reserve Bank of Dallas, rp., 1918 602
studies 576	Federal Reserve Bank of New York, rp., 1918 602
Fats:	Federal Reserve Bank of Richmond rp. 1918 602
and sugar in war time	Federal Reserve Bank of St. Louis, rp., 1918 602
conservation of fat	Federal Reserve Bank of San Fran., rp., 1918 602 Federal reserve banks, inter-district collection
conservation of fat. 25 in cow's milk, percentage. 5,107 production and conservation 395	Federal reserve banks, inter-district collection
publications, Agriculture Dept	system
vegetable fats, commercial stocks in U.S. 64	123,175,216,347,425,486,550,602,667 see also other headings beginning Federal
Fattening of oysters, nature of	FOCOTVO
Faulkner County Ark soil survey 589	Federal Reserve Board
Fauna, see Animals.	174, 216, 273, 346, 425, 486, 550, 602, 667
Fauna, see Animals. Favus, see Ringworms. Fay, Albert H.:	175 216 272 246 405 406 550 602 667
coal mine fatalities—	Federal Reserve Board 24, 72, 123, 174, 216, 273, 346, 425, 486, 550, 602, 667 federal reserve bulletin 24, 72, 174, 175, 216, 273, 346, 425, 486, 550, 602, 667 report, 1918. 602 Federal Reserve Foreign Bank of United States, hearings 21, 70
colondar year 1918 491	Federal Reserve Foreign Bank of United States,
monthly statement 29, 75, 129, 178, 222, 280, 354, 555, 608, 672 coke-oven accidents, 1917, 75 explosives, 1917, production 129 explosives, 1917, production 600	hearings 21,70 Federal reserve member banks, inter-district
75, 129, 178, 222, 280, 354, 555, 608, 672	rederal reserve member banks, inter-district
explosives, 1917, production	collection system
metal-mine accidents, 1917 608	see also Federal reserve act.
metal-mine accidents, 1917. 608 metallurgical works, 1917, accidents. 430 quarry accidents, 1917 Fayette County, Tex., meteorite finds. 240 Feathers, prices. 709	Federal Trade Commission
Ferentia County Toy meteorite finds	72, 124, 175, 273, 347, 425, 486, 550 cases—
Feathers, prices	Curtis Publishing Co
Feathers, prices. 709 Fechheimer Steel & Iron Co., misrouting. 226 Federal, see headings beginning Federal, Gov-	Sears, Roebuck & Co 347
Federal, see headings beginning Federal, Gov-	Wholesale Saddlery Assoc, et al 347
eriment, and National.	coal and coke industries transferred 42 employees exempted from military duty 347
Federal Board for Vocational Education. 24,71,123, 174, 216, 273, 346,424,485,549,601,666	mest-packing industry investigation 170
estimate, 1920	meat-packing industry, investigation 170 powers under trading with the enemy act. 299
estimate, 1920	records, etc., retransferred to
publications, list	report, 1918
to accord gifts and donations 260 321	reports on—
traveling expenses, 1918	canned foods
traveling expenses, 1918. 273 Federal buildings, see Public buildings.	canned salmon 486 meat-packing industry 72,124,273
Federal Commission on Reconstruction, to cre-	profiteering
ate	to administer inventions, etc., hearings. 481,548
control.	to administer inventions, etc., report 481
Federal Courts, see Courts of United States, and	typewriters, etc., 1918
references.	Federation of Women's Clubs, see General Fed-
Federal Departments, see Executive Depart-	eration of Women's Clubs.
ments.	Feeble-minded:
Federal farm loan act, see Agricultural credit. Federal Farm Loan Board, see Federal Farm	law relating to, suggestions
Loan Bureau	personality of feeble-minded children 97
Federal farm loan bonds, 42 per cent bonds,	Feeders' Supply Co., cotton-seed bran
Federal farm loan bonds, 4½ per cent bonds, dated Nov. 1, 1918	Feeding and feeding stuffs, see Food for cattle—
cludes the Federal Farm Loan	Food for poultry.
Board, which is the executive head	claim agents.
of the bureau)	claim agents
96, 148, 191, 306, 380, 450, 574, 704	deducted from bail, Berkman case 559
iarm loan primer	incurred by attorneys, civil rights act 265
report, 1918	patents to inventors without payment of— hearing
204, 256, 319, 395, 465, 534, 587, 643	report
report, 1918. 256	Feet. see Foot.

Page	Pag
Feild, Alexander L., fusibility of coal ash 75	Fighting with food 7
Feitelson, Morris, United States v. 286 Felder, K. T., feldspar. 180	Files and filing:
Feldenar:	county agricultural agents
freight rates	Finance:
freight rates. 180 production, 1917. 74 Felicity quadrangle, Ohio, topographic sheet. 221	daily statement of Treasury 49, 95, 147, 190, 242, 304, 379, 449, 515, 573, 628, 70
Feltus P. T. Lumber Co. freight-core 257	242, 304, 379, 449, 515, 573, 628, 709
Feltus, R. T., Lumber Co., freight-cars	financial statement of United States Gov- ernment 95, 242, 304, 379, 449, 573, 70
Fennel seed, freight rates 77	inflation and costs
Fennel seed, freight rates	inflation and costs
Forguson Henry G graphite in 1917 97	of principal countries, statistics
Ferguson, W. T., Lumber Co., misrouting 611	publications, for sale
Ferguson, Henry G., graphite in 1917 27 Ferguson, W. T., Lumber Co., misrouting 611 Fergusson, S. P.:	receipts, etc., of United States, 1918 510
clouds during solar eclipse 645	publications, for sale
heights of cumulus clouds over fires 645	report, 1918, with appendices
Fermentation of vegetables	Finance and Purchases Divisions, Railroad
solar eclipse of June 8, 1918 (2 entries). 538 Fermentation of vegetables. 110 Fernandina quadrangle, FlaGa., topographic sheet. 670 Ferries, Detroit River car ferries. 357 Ferris, Cornelius, jr., San Luis Potosi, Mexico, commerce report. 594 Ferris, Scott (Representative from Oklahoma):	Administration
Sheet	Administration
Ferris, Cornelius, ir., San Luis Potosi, Mexico.	circulars
commerce report 594	
Ferris, Scott (Representative from Oklahoma):	legislative calendar of bills, etc.— 65th Cong. 2d sess
reports made by— Conference Com	65th Cong. 2d sess 22,70,171,214
Public Lands Com 170, 412	65th Cong. 3d sess
refunzers and manufes:	66th Cong. 1st sess
barnyard manure in eastern Penn 63	reports
bat guanos of Porto Rico	
fly breeding, Panama method of prevention 141	Finance Corporation, see War Finance Corpo-
freight rates on fertilizers	ration. Financial statement of United States Govern-
green manuring, illustrated lecture 110	ment, see Finance.
ground raw rock phosphate. 162 home mixing of fertilizers. 536 manure, ammonification. 532, 585	Financing the war
manure, ammonification 532, 585	see also Bonds of United States—Liberty
manure, saved by bedding materials 5, 107	loans—Revenue—Taxation.
nitrate of soda, sale to farmers 5, 319 nitrates, etc., in acid soils	Findlay, Ohio, public building 545 Fine arts, see Art.
phosphate rock in manufacture of fertilizers 65	Finger-prints:
potash residues, Hagerstown soil 201, 394	article on 620 identification record cards 193
Fescue-grass, see Festuca.	Finland:
Fess, Simeon D. (Representative from Ohio): reports made by—	envoy and minister, estimate 627
Education Com	schools 669
Festuca:	Finlay, J. R., leases of iron-ore deposits 672
meadow fescue	Fir, see Douglas nr.
Fever, see name of fever.	Fire-boxes: fire-box steel for locomotives 471
Fawkee I W Casa Grande national monu-	fire-box steel for locomotives
ment, Ariz	Fire Department, D. C.:
Fibers, see Paper—Sisai nemp—wool. Field clerks:	fire apparatus, estimate 174
Quartermaster Corps of Army—	report, 1918
additional 193	Fire departments, of cities of over 30,000 67
pay during captivity, law	Fire extinguishers, see Fire protection. Fire Fighters:
pay during captivity, reports 117,270 pay during captivity, suggestion 150	v. Jackson, Miss
see also Army.	v. Omaha, Nebr
Field desks:	Fire protection:
improvised field desk	appraisers' stores, New York City 449
instructions for regimental field desk 245	fire extinguishing apparatus, etc
specifications 456 Field Division, Council of National Defense 173,	fire prevention, manual for school children. 73 fire prevention, topic for use
Field Division, Council of National Defense173,	fire protection engineering 425
214, 344, 423, 484 information circular 173, 214	fire protection engineering 425 organizations of railroads 300 railroad properties 374
Field hospitals, see Hospitals.	railroad properties 374
Field operations, Soils Bureau, 1914 589	Fire Underwriters, National Board of, see National Board of Fire Underwriters.
Field program and Service notes, Forest Serv-	Fire-wood, see Wood (for fuel).
Field service regulations, Army, 1914, corrected	Firearms:
ice	claims for losses—
	Colo. coal strike, 1914, draft of bill 150 Colo. coal strike, 1914, reports 171, 641
coal ach fusibility 75	in Canal Zone laws 1914, reports 171,001
Army gas masks	in Canal Zone, laws
heating value of American coals 129	ammunition allowances, 1917, changes. 56,
Sincate and carbonate rocks	153, 247, 386, 526, 579, 635
Fields, William J. (Representative from Kentucky):	firing manual
reports made by—	small arms— ammunition allowances, 1917, changes. 56, 153, 247, 386, 526, 579, 635 care and repair. 246, 344 firing manual, changes. 100, 152, 312, 578 target practice, estimate, 1920. 708 training fields for. 342 see also Arms—Gunnery—Rifles. Fireless cookers, homemade. 163
Military Affairs Com	target practice, estimate, 1920 708
Fig:	training fields for
growing in South Atlantic, etc., States 535 Smyrna fig culture	Fireless cookers, homemade
	cooncid, nomenada

Page	Page
Fires:	Fisheries Bureau—Continued.
cumulus clouds over (3 entries) 645 Morgan munition plant—	estimates— 1920
estimates	data592
report of Military Affairs Com 419	miscellaneous expenses, etc., 1920 592
oiland cas extinguishing and preventing 222	208. 260. 324. 399. 470. 540. 593. 646
Morgan munition plant— estimates	data. 592 miscellaneous expenses, etc., 1920. 592 fisheries service bulletin 12, 67, 112, 165 208, 260, 324, 399, 470, 540, 593, 644 report, 1917. 648
Firing, see Shooting.	report, 1918
First aid:	suspending eight-hour day, laboratory 298
articles on	see also Smith, Hugh M. Fishermans Island, transfer to War Dept 97,122
first aid man 233	Fishermen, licenses, salt-water fishermen 217
pouch for Hospital Corps, Navy	Fishery products, see Fish and fisheries.
Fischelis, R. P., biological products for phar-	Fisk, Helen G., women in acetylene welding 618
Fischelis, R. P., biological products for phar- macists	Fishery products, see Fish and fisheries. Fishes, see Fish and fisheries. Fisk, Helen G., women in acetylene welding 618 Fisk, W. L.:
Fish (fossil): classification of cretaceous fishes	Anacostia River, reclamation, report 520 Aqueduct Bridge, report 521
in collection of National Museum 47	District of Columbia, rivers, etc., report 521
Fish and fisheries:	Washington Aqueduct, report
distribution of fish, 1917	Anacosta River, recamation, report
distribution of itsil, 191 494 express charges on fish	disease
food of shore fishes	Five Civilized Tribes, money in banks 125
Government supplies, fish	report, 1918. 277
isinglass and glue	
icense regulations, fresh, etc., fish	display of French flag on Bastile day
mortality of fishes	flag exercises for schools
,	flag exercises for schools 428 Government supplies, 1920 450 Flagstaff, Ariz., public building 548
Alaska, in 1917	Flagstaff, Ariz., public building 545
Boston, Mass., calendar year 1918., 399, 470	new statement of old truth
Boston, Mass., monthly statement 12,	present status of treatment
112, 165, 208, 260, 399, 470, 540, 593, 648	scale for measuring
470	Flathead Reservation, see Jocko Reservation. Flatworm, as enemy of Florida oysters 648
Gloucester, Mass., monthly statement. 12, 112, 165, 208, 260, 399, 470, 540, 593, 648	Flatworm, as enemy of Florida oysters 648
112, 165, 208, 260, 399, 470, 540, 593, 648	Flexville gravel
Great Lakes 470 Kentucky 540	gency Fleet Corporation.
Lahontan system. 540 Lake of the Woods. 470 New Jersey, coastal fisheries. 12	Flaxville gravel. 278 Fleet Corporation, see Shipping Board Emergency Fleet Corporation. Fleming, F. L., hardiness in small grains. 5 Fleming, Rufus, Edinburgh, Scotland, comm.
New Jersey coastal fisheries 12	ro
New York, coastal fisheries	Fletcher, C. C., home mixing of fertilizers 536 Fletcher, Duncan U. (Senator from Florida):
Portland, Me., calendar year 1918 399, 470	Fletcher, Duncan U. (Senator from Florida): paper presented by—
New York, coastal fisheries 12 Portland, Me., calendar year 1918. 399, 470 Portland, Me., monthly statement 12, 112,165,208,260,399, 470, 540, 593, 648	problem of British shipping 339
Rainy Lake 470 Rangeley Lakes, Me 540	reports made by—
Seattle, Wash., calendar year 1918 399	Commerce Com 21, 22, 120, 213, 340, 416 Conference Com 17
Seattle, Wash., monthly statement 12,	Conference Com
Seattle, Wash., monthly statement 12, 67, 165, 208, 260, 324, 470, 540, 648	views of minority— Judiciary Com
Tennessee 540 parasites of fresh-water fishes 470	Flies:
storage of fish	house fly, poster
	manure treatment to prevent breeding 141
Fish as food: salt fish, commercial stock	see also names of flies.
Wholes and normaises 000	Flight, see Aeronautics.
Fish-cars, express charges 31	Floating plant, report, 1917
Fish eggs, distribution 1917 648	ginia):
Fish parasites, fresh-water fishes	reports made by—
Fish-cars, express charges	Conference Com. 477 Foreign Affairs Com. 331,407
apple powdery mildew	Flood Control Committee, House:
apple powdery mildew 162 apple-scald 463,535 Fisher, Frederick, habeas corpus writ 287	hearings 544
Fisher, Irving: 287	report 407 Floods, conservancy flood warning service 538
adjusting wages to goet officing (2 entries) 200	see also names of rivers.
new price revolution	Floor coverings, Government supplies 517
Fisher, Lawrence C., snowfall, Mt. Rainier, 163, 258	Florence, Ala., rivers, etc., in dist., rp. 521 Florence, Italy, commerce report. 68
Fisher, W. Newton, v. United States 560	Florida:
new price revolution 501 stabilizing the dollar 563 Fisher, Lawrence C., snowfall, Mt. Rainier 163, 258 Fisher, W. Newton, v. United States 560 Fisher, W. S., ptinid beetles 573 Fisher, Walter K.:	canal across
starfishes of Philippine seas, etc	casuarina, mangrove borer injury 463,534 district judge for, report 480
Trophodiscus	employees v. certain employers
Fisheries Burgon 10 c7 110	fishes, mortality 648 orbitoid Foraminifera (2 entries) 278
Startishes of Philippine Seas, etc. 701	ovsters, flatworm as enemy of
appropriation required	oysters, flatworm as enemy of
bulletin, 1915–16	postal service
208	woolly white my in citrus groves 559

Page	Pag
Florida, Alabama & Gulf R. R., lumber 283	Food—Continued.
Florida East Coast Ry.:	infants— artificial food, how to prepare 288, 68
freight rates— grape-fruit	bottle feeding 288 69
pomeloes	breast feeding
Florissant, Colo.:	bottle feeding 288,66 breast feeding 288,68 inspection, decisions 107,531,64 inspection, rules, of Sec. of Agriculture 1
fossil beetles	
fossil insects. 48 fossil remains of passerine bird. 48 Flotation, colloids and flotation. 129	canned foods. 2 meat-packing industry. 72,124,27 laws, compilation. 65 license of certain commodities. 22 license of certain commodities, cancelling. 443
Flotation, colloids and flotation 129	meat-packing industry 72, 124, 27
Flounders, adaptive snades and colors 340	laws, compilation65
Flour: commercial stock in United States	license of certain commodities
freight rates	511.57
Government supplies 148, 306, 517, 574	peace adds to U. S. food task
hydration capacity of gluten	posters
milling	aget comparison in 45 cities 900 se
manufacturers, license regulations 72	index numbers of food prices 250,88 retail prices 563,88 publications, Agriculture Dept 110,317,53 publications, Government 200,300 purity, standards, for food products 64
regulations	retail prices
wheat flour and substitutes for bakers 124 see also Corn flour—Peanut flour—Rice	publications, Agriculture Dept 110, 317, 53
flour—Soy-bean flour.	purity, standards, for food products 64
Flour and cereal mill workers, Minneapolis 686	Statistics in relation to the war
Flower-midges, see Clover flower-midges.	storage for perishable food products
Flu, see Influenza. Flue gas, analysis, combustion and 347, 491	supplies—
Fluid substitutes, transfusion in shock 151	for Europe, cablegram from President
Fluorspar, production, 1917 219	of U.S
Fly, see Flies.	for Europe, draft of bill
Flying, see Aeronautics. Flying-machines, see Aeronautics—Aero-	for Europe, law
planes—Balloons.	for Europe, law
Fodder, see Food for cattle.	violation of food and drugs act—
Fogarty, Philip, & Sons, coal	judgments, notices 5001-6000, index 6
half-time mill school	indements notices 6051_6100
rural education	judgments, notices 6101-50 6
Folding machines, Government supplies, 1920 451 Foley, John A., Hospital Corps training school	judgments, notices 6151-6200 100
school	judgments, notices 6251–6300
Foley, Olga G., v. United States 345, 484	judgments, notices 6101–50. 66 judgments, notices 6101–50. 106 judgments, notices 6201–50. 533 judgments, notices 6201–50. 533 judgments, notices 6201–50. 533 judgments, notices 6301–50. 585 wheeled food carrier 233 ***********************************
Folger, J. C., commercial apple industry in	wheeled food carrier
Folk dances, list. 604	see also Food conservation—Substitute foods—also names of special foods
Foley, Olga G., v. United States	and drinks.
	Food Administration
Folkston quadrangle, GaFla., topographic	216, 274, 347, 426, 667
sheet	appointments, etc
1915. 219 Folsom, Justus W., Onychiurinae, insects of. 48 Fonder, Edward F., v. United States. 32	appointments, etc. 124 travel expenses. 124 war expenditures. 347
Folsom, Justus W., Onychiurinae, insects of 48	war expenditures
Fonseca, Gulf of, chart	Richard, Edgar 298
Fonseca, Gulf of, chart	Richard, Edgar 298 Whitmarsh, Theodore F 511 article on 126
Food:	article on
care of food in home	employees— exempted from military duty 373
children's food 25	on Jan. 1, 1919 347
feeding the child 288, 682	on Jan. 1, 1919
milk is indispensable	on Mar. 1, 1919, etc. (S. doc. 5) 628
city and State officials, manual	official statement
animal food products	how retailer can help
cereal and vegetable loodstuffs 64	Food carrier, wheeled
wheat and flour	addresses ate of Mr Hoover-
exports, must increase 217 farmers' bulletins on, how to use 110	America's contribution. 72 food control is war measure. 72 advertising lood conservation week. 216
farmers' bulletins on, how to use 110	food control is war measure
feeding a city	course in food economics for housekeeper 27
appropriations, 1919, hearings 21, 120, 170 appropriations, 1919, law	course in food economics for housekeeper . 27 day's food in war and peace . 24 fighting with food . 72
appropriations, 1919, law	fighting with food
appropriations, 1919, reports 115, 168 expenditures, 1917–18 317	food for a day
food production operations— ·	food news notes for public libraries, 25,
ammanufations Tules and Asse 1010	food and the war
armonriations Sent 1018 law (nub	rood news notes for public north res, mack
appropriations, July and Aug. 1918, law. 16 appropriations, Sept. 1918, law (public resolution 39). 114 appropriations, Oct. 1918, law. 167 appropriations, Nov. 1918, law. 212 food program for 1919. 187 food surveys, magazine. 8, 64, 109, 161, 204, 319, 466, 535, 588, 643 in—	food questions answered
appropriations, Oct. 1918, law 167	locally-grown products, etc. 25 national control and food conservation 125, 176, 177
appropriations, Nov. 1918, law 212	national control and food conservation, 125,
food surveys, magazine 8	preserving foods 177
64, 109, 161, 204, 319, 466, 535, 588, 643	preserving foods
	program for American people 217
Austria, summer of 1918	spend food carefully 217
Germany, summer of 1918 290	program for American people. 217 rural motor express to conserve foodstuffs. 23 spend food carefully. 217 window display, food conservation week. 217

Page	Page
Food famine bill (H. R. 13708), see Europe.	Foreign bodies, metallic, extraction (2 entries). 567 Foreign coins, value
Food for birds:	Foreign coins, value 49, 190, 378, 573
food habits of mallard ducks	Foreign commerce, see Commerce.
publications, Agriculture Dept 255	Foreign countries:
Food for cattle: calf-feeding in Alabama and Mississippi 62	books, list
changes in feed residues during digestion 5	button industry. 49 dollar exchange, hearings. 21, 70 gifts to, of works of art, restrictions. 410
concentrates for fattening steers 532	dollar exchange, hearings
orn silage, etc., digestibility	gifts to, of works of art, restrictions 410
desert plants as emergency stock feed 256	incomes, etc., war taxation
foods or food ingredients importers etc	mails conveying to 296.
feeding horses. 532 feeds or feed ingredients, importers, etc., license regulations. 72,175	incomes, etc., wartaxation 120 influenza, epidemic. 705 mails, conveying to. 296, occupational diseases, compensation. 563 officersserving with U.S. Navy, directory. 440, 506, 567, 620, 694
garbage utilization	occupational diseases, compensation 563
in Havaii, composition and digestibility 10	officers serving with U.S. Navy, directory. 440,
mixed feeds, adulteration	506, 567, 620, 694
prices of feed	ship construction in American shipyards. 375, 417,662
soapweed as emergency feed	sovereignties and their rulers, list
soapweed as emergency feed	sovereignties and their rulers, list
vervet beans, feeding	uniform of friendly nations, protection 16
Food for fish:	workmen's compensation legislation 438
food of shore fishes of Wisconsin lakes 540 Food for poultry:	treaty-making power, compilation
mineral content of poultry feeds 5, 107	Foreign languages, see Language and languages.
Food news notes, see Food conservation.	Foreign Mails Division. 296, 372, 443, 509, 569, 622, 697
Food relief in Europe bill (H. R. 13708), see	
Europe.	Foreign Relations Committee, Senate:
Food surveys, see Food. Foot, cutaneous diptheria of	calendar, executive— 70, 121, 171 65th Cong. 2d sess. 70, 121, 171 65th Cong. 3d sess. 269, 340, 418 66th Cong. 1st sess. 663
see also Flat foot.	65th Cong.3d sess
Foot-and-mouth disease, article on 160	66th Cong.1st sess
Foote, Paul D.:	
electrons in cadmium vapor	65th Cong.2d sess. 70, 121, 171 65th Cong.3d sess. 270, 340, 418 66th Cong.1st sess. 663 covenants of peace. 547
Forage and forage plants:	66th Cong.1st sess
hillburge destructive to forego crops 465	covenants of peace 547
desert plants as emergency stock feed 256	hearing 663 reports 214,270,340,341,418,663
Government supplies, forage 148, 306, 517, 574	reports
insects injurious to forage crops	Foreign Seed and Plant Introduction Office:
prices. 709 publications, Agriculture Dept. 8,465	seeds and plants imported, July-Sept. 1915. 65 seeds and plants imported, OctDec. 1915. 257
Foraminifera:	Foreign tariu notes
of—	nos. 26-29, index
Atlantic Ocean	Foreign trade, see Commerce.
II S coastal plain 351	Foreign trade series, see Commerce. Foreigners, see Aliens.
U. S. coastal plain	Forest fires:
Force and energy:	convectional clouds induced by 645
energy resources of United States	Minnesota, smoke (2 entries)
energy values of alfalfa hay, etc 253, 317 garabed, report by comn. of scientists 26	Forest Products Laboratory Medison Wis 207
Ford, Henry:	Forest Investigations Office
contested election hearings 343	Forest Reservation Commission.
contested election, report	Forest reserves:
Ford, J. P., liquidator, International Molasses	areas of nat. forests, 1918
Ford Motor Co. contracts for eagle boots 483	in Arizona, lands. 142
Fordney, Joseph W. (Representative from	in Arizona, lands
Michigan):	landscape engineering in nat. forests 7
report made by—	map
Ways and Means Com	national forest rolley 534
Fords Porcelain Works, urinals	national forest policy
Fore River Ship & Engine Co., claim	recreation uses on nat. forests
Foree, Charles M., see, as assistant comptroller, Comptroller of Treasury.	roads and trails, maintenance, 1918 318
Comptroller of Treasury.	what nat. forests mean to water user 534
additional data on diplematic bill 331	see also names of national forests. Forest Service
hearings 18, 116, 331, 479	109, 161, 204, 256, 319, 396, 465, 534, 587, 643
reports	appropriations, 1919, estimate
Foreign Affairs Committee, House: additional data on diplematic bill	Forest Service. 7, 64, 103, 103, 103, 103, 103, 103, 103, 103
112, 165, 208, 261, 324, 399, 470, 540, 593, 648 appropriation, 1920. 592 appropriation, supplemental estimate. 259	field program and Service notes. 64, 204, 396, 534
appropriation, supplemental estimate 259	general expenses
correspondence, classification	report, 1918. 256 see also Graves, Henry S.
exporters, services rendered by 594	see also Graves, Henry S.
monthly letter	Forestry, see Forests and forestry. Forestry Conference, see New England Forestry
publications—	Conference.
catalogue	Forests and forestry:
publications on (lists)—	foresters, rangers, forest guards 346
construction materials and machinery 470	forestry pursuits
paper, paper products, etc. 209 report, 1918. 261 Foreign Bank of United States, see Federal Re-	laws, forestry laws leaflet
Foreign Bank of United States, see Federal Re-	laws, forestry laws leaflet 161 laws, of New York 161 lumber exports and our forests 643
serve Foreign Bank of United	lumber exports and our forests 643
States.	our forest problem 643

Page	Page
Forests and forestry-Continued	
Forests and forestry—Continued. private forestry	Fox, Carroll L., pandemics
see also Forest reserves—also names of	rough-headed corn stalk-beetle 109
reserves.	Virginia Orthoptera 47
Forged Steel Wheel Co., C. G. Lewellyn v 614	Frackelton, William, v. United States 497
Forked Deer Milling Co., corn	Fractures:
Formaldehyde vapor, seed disinfection by, 585, 587	of—
Forrest City, Ark., public building	femur, caliper splint
Forsling, C. L., chopped soapweed	mandible, gunshot fractures 55
Forsythe, Clyde, and they thought we couldn't	mandible, treatment 37,634
fight (poster) 577	nasal bones, treatment 37
Fort, see name of fort.	mandible, treatment
Fort Dodge, Des Moines & Southern R. R 180	skull
Fort Leavenworth, Kans., see Disciplinary	Fraina, Louis C., v. United States 435
Barracks.	France.
Fort Peck Reservation, homestead entries,	American agriculturists in
payment under	American Field of Honor, national ceme-
sheet	Army postal service of U. S
Fort Shaw, Mont.:	base hospitals, surgical notes
lands for school nurposes, law 474	claim in behalf of Mme, Crignier
lands for school purposes, report 336	commerce report
Fort Smith, Ark., bridge	commerce report
lands for school purposes, law.	indemnity, damages by American forces
Fort Smith Commission Co.:	indemnity, damages by American forces abroad, report
potatoes 80,359	Interallied Surgical Conference, 4th 152
sweet potatoes 82	military forces work in helirology are 548
Fort Union beds of Powder River basin,	military service, reciprocal, convention. 190, 377
sweet potatoes	military service, reciprocal, convention. 190, 377 naval air station, three-day fever
Fort Valley, Ga., public building 546	note concerning resolutions passed by U. S.
Fort Washington, Pa., railroad accident	Congress July 14 94
Fort Wayne & Northwestern D.	Congress July 14. 94 pilot, notices to mariners, 1918 507 rainfall, altitude relations. 538
Fort Wayne & Northwestern Ry	rainiali, attitude relations
Fort Worth & Rio Grande Ry	skined mechanics, overcoming shortage 173
cation Board.	tax rates
Fortifications:	veses for II S Senate and House 142 000
appropriations—	war charities for regulation 410
1919, hearings	war charities for, regulation
1919, law	
1919, reports	see also Great War. 1914
1919, law 15 1919, reports 16, 21 1920, hearings 404, 414 1920, law 474 1920, reports 401, 414 estimates for armament 195, 455 insular possessions, estimate 455 material from private manufacturers 142 Forts, see names of forts.	women munition workers. 89 see also Great War, 1914— Franchises, granted by Porto Rico. 195 Francis, J. H., U. S. School Garden Army. 605 Frankel, Emil:
1920, law	Francis, J. H., U. S. School Garden Army 605
1920, reports	Frankel, Emil:
estimates for armament	labor turnover in Cincinnati 302, 303
material from private manufacturers 455	labor turnover of seamen
Forts, see names of forts.	Frankiord Arsenai, sea-waii, appropriation 33
Fosdick Commission, see Training Camp Activ-	Franking privilege:
ities Commission, Navy Dent.—	for Mrs. Roosevelt 335 legality of express franks 131
Training Camp Activities Com-	Franklin, I. C., storage holdings of food prod-
ities Commission, Navy Dept.— Training Camp Activities Com- mission, War Dept.	ucts 204
Foss, Horatio G., schooner, see Horatio G. Foss,	Pranklin, Lewis B., address on victory loan 576 Franklin, William S., emphasis in meteorolo-
schooner.	Franklin, William S., emphasis in meteorolo-
Fossil birds, see Birds (fossil).	gical research (2 entries) 322
Fossil fish, see Fish (fossil).	Franklin, Ind., public building 546
Fossil insects, see Insects (fossil). Fossil mollusks, see Mollusks (fossil).	Franklin, Pa., public building
Fossil plants, see Plants (fossil).	Franklin County, wash., Shake R., bridge 000,002
Fossils:	Franklin, William S., emphasis in Medical Science of Sc
Canal Zone, etc., paleontology 376, 447	Fraternities, see Benefit societies.
Fort Union beds of Powder River basin 278	Fraud, false claims against U. S., penalty 211
publications, Government 26	see also Postal service
Foster, M. H.:	Frazer, Robert, Jr., Kobe, Japan, commercerp. 261 Frear, James A. (Representative from Wiscon-
carbon tetrachloride vapor	Frear, James A. (Representative from Wiscon-
nrst aid to injured	sin):
Foster, Martin D. (Representative from Illinois):	minority views—
reports made by—	Rivers and Harbors Com
Conference Com	Frear, William, Hagerstown silty loam soil 201, 394 Fred, E. B., nitrogen-assimilating bacteria61, 107
Rules Com 90 170	Frederick, Leopold, statement before Banking
Foster, W. D., poultry diseases, parasites	and Currency Com
Rules Com. 20, 170 Foster, W. D., poultry diseases, parasites. 108 Foul-brood, control of European foulbrood. 7 Foundation for Proposition of European foulbrood. 1	Frederick, Md., refund to
	Fredericktown, Mo., public building 546
Four minute men, national directors 187	Free transportation, see Franking privilege.
Four Minute Men Division 44,	Free zones, in ports of United States
93, 144, 187, 239, 300, 374, 445	Freedman's Savings and Trust Company 274
Four minute men news 44, 187, 374, 445	report, 1918
Four minute men, national directors	Freedmen's Hospital
	report, 1918
Fowl cholera, see Chicken cholera. Fowler, A., moonlight diagrams. 38,89,139,185,235 Fowler, Elbert H., expenditures of Newberry	receipts, etc., patients, 1918
Fowler Elbert H avnenditures of Newborn	The same of the same little by the other o
campaign committee 214,343	Freeman, A. W., pollomyentis, N. I. City, etc. 240
Fowls, see Poultry.	Freeman George W St Paul Minn district.
Fox. Carroll:	rivers etc. report
campaign against mosquitoes 506	Freeman, A. w., pollomyentis, N. 1. City, etc. 112 Freeman, Clytus A., textiles, census. 112 Freeman, George W., St. Paul, Minn., district, rivers, etc., report 523 Freer Building, see Smithsonian Institution. Freezing-point method, to determine salt content of coils 253, 394
campaign against mosquitoes	Freezing-point method, to determine salt con-
geographical distribution of malaria, etc. 620	tent of soils 253,394

Page ... 233 ... 109 ... 47 ... 497

Page	P	age
Freight: appropriation for freight service, 1919 378 false classification and billing	Fruit—Continued. stone, Coccomyces experiments see also Citrus fruit—Dried fruit—also names of fruits.	1
Freight-out of place where located. Freight-cars: car loading, publications, Markets Bur. 204, 643 cases—	Fruit brandy, see Grape brandy. Fruit-culture, growing fruit for home use Fruit-fles in Hawaii biology 254	39 39
	Fruit-jars, freight rates. Fruitworms, see Tomato fruitworm. Fry, Wickliff, relief	40
Cairo, Truman & Southern R. R. 675 Cleveland Provision Co. 77 Feltus, R. T., Lumber Co. 357 Lay, Charles. 282 National Live Stock Exchange. 77 Oden-Elliott Lumber Co. 282 Zelnicker, Walter A., Supply Co. 675 heated car service regulations. 130 lining and loading cars of potatoes. 204 loading in transportation of apples. 64	briquetting, 1918	55 2 12
heated car service regulations	Fuel: briquetting, 1918 consumption by brewers, regulation Diesel engine fuels. economical use in milk plants, etc economy in burning clay products. fuel facts. gasoline, etc., from petroleum, patent. Government supplies. mineral, contributions to economic geology,	12 42 34
private cars, claim	mineral, contributions to economic geology, 1917. publications, Mines Bur., on fuel technology	489 171
long and short haul railroad bill, report	publications, Mines Bur., on fuel technology saving in office buildings, etc. situation, beginning of winter, 1918-19 see also Coal—Coke—Fuel oil—Lignite— Wood (for fuel).	
Procident to proceed he hearing 70 171	Fuel Administration 124, 175, 217, 274, 347, 426, 550, article on Fuel Administration coal and coke industries transferred to	25 66 17 42
President to prescribe, law	employees— exempted from military dutyon Jan. 1, 1919on Jan. 15, 1919	373 347 348
Frelinghuysen, Joseph S. (Senator from New Jersey): reports made by—	employees— exempted from military duty. on Jan. 1, 1919 on Jan. 15, 1919 on Jan. 31, 1919 on Feb. 1, 1919 on Feb. 16, 1919 on Feb. 16, 1919 on Feb. 28, 1919, etc. (S. doc. 5).	426 426 426 398
Military Affairs Com	orders, regulations, etc., Aug. 1917-Dec. 1918 records, etc., transferred from	626 348 426 511
minority views—	Fuel oil:	164
French, in United States, military service. 190, 377 French language, beginners, self-taught 620 Frey, William P., steam sizes of anthracite 347 Frick Company, employees v 232 Friedeburg, Theodore, bid rejected 186 Friedman Manufacturing Co., oil of mustard 226 Fries, J. August, alfalfa hay and starch 253, 317 Froehlich and Kuttner, sale 136, 230, 362, 363 Fromme, F. D., angular-leaf spot of tobacco 463, 531 Front Royal, Va., public building 545 Frontera, Mexico, commerce report 165 Frost, S. W., Pegomyia mining leaves of dock 531, 532	freight rates handbook for boiler-plant, etc., engineers. importation, etc., licensing	178 142 178
Fries, J. August, alfalfa hay and starch 253, 317 Frieshlich and Kuttner, sale	Invalid Pensions Com. Fuller, Fred F., relief. Fuller, H. B., office filing system. Fuller's earth, production, 1917.	657 337 110
Fromme, F. D., angular-leaf spot of tobacco. 463,531 Front Royal, Va., public building	Fuller's earth, production, 1917 Fulton, H. R., copper-spray coatings Fumigation, see Hydrocyanic-acid gas. Funds, see Sinking fund. Fundy, Bay of, pilot. Fungicide Board, see Insecticide and Fungicide	177 466
Frost, W. H.: epidemic cerebrospinal meningitis 518	Dourd.	
influenza in foreign countries	Funk, W. C., farm household accounts Fur: hatter's fur, prices	709
Frost: 201, 397 frost and growing season. 201, 397 frost injury to plants. 201, 320 vegetative and frostless periods. 591, 646	Fur-bearing animals: Alaska, regulations	164
Fruit: article on	laws, 1918 publications, Agriculture Dept Fur felt hats, see Hats. Fur seals, see Seal and seal fisheries.	255
freight rates on canned goods	Furloughs, see Leaves of absence. Furnace-gas, quicksilver from furnace gases Furnaces:	
distributors, license regulations. 25 drying, farm and home 8 drying, home use 590 freight rates 357	boiler and furnace testing	29 75
growing, Agriculture Dept. pubs. 396,535 home storage, use of publications 110 in war time 587	hot-air melting brass in rocking electric furnace Furniture: freight rates	
reight rates	freight rates Government supplies. 148, markets of Chile, Peru, Bolivia, etc. public buildings, 1920. Fusarium-blight, of potatoes. 532,	000
spray to save crop from insects, etc 109	Fuston, S. D., habeas corpus writ	33

G	Page
G. A. R., see Grand Army of the Republic.	1 080
G. A. R., see Grand Army of the Republic. G. F., see Fowke, Gerard. Gadsby, Mrs. M. A., disabled soldier problem Gaessler, W. G., Sudan-grass hay	1 183 5,107
ch alcid-flies belonging to Aphelininae Hymenoptera, parasitic	626 40,573
nitrogen-fixing etc. organisms	02 204
soil reaction. Galapagos Archipelago, birds. Galbraith, F. B., candidates for listene school.	700 rs' 567
Gale, Hoyt S.: metals and nonmetals 429,554,6 metals and nonmetals.index	05,669
metals and nonmetals	19,489 362 545
Galesburg quadrangle, Mich., topograph sheet	nc 29 86, 502
Galesburg Ry., Lighting and Power Co Galicia, Jewish persecutions. Galigher Machinery Co., machinery. Galion Iron Works, culverts. Gall-flies, type-species of gall wasps.	701 132 674
Gall-stones: calculi in kidney. calculus from common duct.	
Gall wasps, see Gall-flies. Gallagher, Bernard A., poultry diseases	108
Gall wasps, see Gall-flies. Gallagher, Bernard A., poultry diseases Gallery-practice rifles, see Rifles. Gallivan, James A. (Representative from Masachusetts):	ıs-
minority report— Appropriations Com	404
Appropriations Com	328
report made by— Appropriations Com. Galloway, E. G., v. Otis Steel Co Galls (botany), see Nematode galls. Galva, Ill., public building. Galveston, Tex., rivers, etc., in dist., rp Galveston, Harrisburg & San Antonio Ry claim Galveston, Haveton & Havderson R. R. byske	545
Galveston, Harrisburg & San Antonio Ry	560
Gambier Islands, see Mangareva Islands. Gamble, James A.:	3. 010
cooling milk. cooling milk and cream on farm. straining milk.	62
Gamble Robinson Commission Co.: pomeloes	. 80
potatoes. refrigerator-cars. refrigerator-cars. Gamble Robinson Fruit Co., see Gamble Robin son Commission Co.	. 81 n-
Gambusia amnis, life history	. 648
law, Alaska, 1918 laws, for 1918. protection, directory of officials.	203
Game-birds:	. 03
food habits of wild birds, publications in District of Columbia, sale, etc protection, directory of officials	. 654
Game preserve, Montans, lands for Gamon, John A., Acapulco, Mexico, comm. rp Gandy, Harry L. (Representative from Sout	. 512
reports made by—	
Indian Affairs Com. 1 Public Lands Com. 336, 33 Gann, Thomas W. F., Maya Indians. Garabed, report made by comn. of scientists.	8,655 7,412
Garabed, report made by comn. of scientists. Garages, air vitiation, automobile gases Garbage, see Refuse. Garber, R. J., wheat, variation, etc	. 26 . 608
reports made by—	
Garden webworm, in alfalfa fields	
city home garden. city home garden, teachers' use of bulletin estimate for school, etc., gardens, 1920	645

	Page
Gardening—Continued.	
garden army in 1919	553
garden army in 1919	587
lessons for—	468
Central States	550
southwestern region	488
pageant, victory of the gardens	604
plans and tools for home garden	590
publications, Agriculture Dept	466
school-directed home gardens	177
southwestern region pageant, victory of the gardens plans and tools for home garden. publications, Agriculture Dept. school-directed home gardens. School Garden Army, fall manual. School Garden Army, spring manual. Gardiner, R. F.	177
Gordiner R F :	350
ground raw rock phosphate	169
solubility of lime, etc.	531.536
Gardner, M. W., anthracnose of cucurbits.	256
School Garden Army, spring manual. Gardiner, R. F.: ground raw rock phosphate solubility of lime, etc Gardner, M. W., anthracnose of cucurbits. Gardner, William E., educational work of last on the control of th	Prot-
estant Episcopal Church	552
Gardner, M. W., anthracnose of cucurbits. Gardner, William E., educational work of lestant Episcopal Church. Garfield, Harry A., fuel situation, 1918–19. See also Fuel Administration. Garland district, Utah, sugar beets.	217
Garland district Utah sugar heets	69
Garland district, Utah, sugar beets Garland division, see Shoshone irrigation	proi-
ect.	proj.
Garmannia spongicola, see Goby.	
Garments, see Clothing.	
Garnet Range, Mont., ore deposits	429
Correle Arthur Fount commorce Total	5 426
Garnet Range, Mont., ore deposits	voe).
report made by—	aud).
Military Affairs Com	411
Military Affairs Com	mes-
see):	
reports made by—	110 200
Corrett I C relief	410
Garrett, L. R., v. United States	681
Garter snakes, see Snakes.	
Gary, Ind., building industrial city of	176
reports made by— Rules Com. Garrett, J. C., relief. Garrett, L. R., v. United States. Garter snakes, see Snakes. Gary, Ind., building industrial city of. Gas, see Gases, and references—also certain himself in the state of the	ead-
ings beginning Gas. Gas (illuminating):	
influence on gas-mantle lamps	210
Gas (natural): capacity of new well. conservation, and use. conservation, by use of natural gas fires, extinguishing and preventing. gas industry, revenue act, 1918, manual gasoline from, absorption process. gasoline from, in 1917. importation, etc., licensing. investigations, Mines Bur., estimate, 19 licenses, rules, etc.	489
conservation, and use	175
conservation, by use of natural gas	200
gas industry, revenue act, 1918, manual	575
gasoline from, absorption process	672
gasoline from, in 1917	489
importation, etc., licensing	142
investigations, Mines Bur., estimate, 19	20 608
needwation corvice etc	376
publications Mines Bureau	672
resources, exploration for, etc., reports.	402
licenses, rules, etc., production, service, etc., publications, Mines Bureauresources, exploration for, etc., reports.	ent. 173
resources of—	400
Birch Creek-Sun River area, Mont.	480
Brictow quadrangle Okla	480
Cleveland gas field. Ohio	489
Corsicana gas field, Tex	489
De Soto-Red River gas field, La	489
Hatchetigbee anticline, Ala	489
Lake Basin field, Mont	351
Osage Res. T. 20 N. R. 11 E.	351
Osage Res., T. 23 N., R. 11 E., etc	177
Osage Res., T. 24 N., R. 9 E	554
Osage Res., T. 24 N., R. 10 E	219
Osage Res., T. 25 N., R. 9 E	219
Osage Res., T. 25 N., R. 10 E	E. 278
Osage Res., T. 26 N., R. 8 E	554
Osage Res., T. 26 N., Rs. 9-11 E	351
Osage Res., T. 27 N., R. 7 E	351
Osage Res., T. 27 N., R. 8 E	210
Osage Res., T. 27 N., R. 9 E	i
resources of— Birch Creek-Sun River area, Mont. Bowdoin dome, Mont. Bristow quadrangle, Okla. Cleveland gas field, Ohio. Corsicana gas field, Ohio. De Soto-Red River gas field, La. Hatchetigbee anticline, Ala. Lake Basin field, Mont. Osage Res., Introduction. Osage Res., T. 20 N., R. 11 E. Osage Res., T. 22 N., R. 11 E., ptc Osage Res., T. 24 N., R. 9 E. Osage Res., T. 24 N., R. 10 E. Osage Res., T. 25 N., R. 10 E. Osage Res., T. 25 N., R. 11 and 12 Osage Res., T. 26 N., R. 8 E. Osage Res., T. 27 N., R. 9 E. Osage Res., T. 27 N., R. 8 E. Osage Res., T. 27 N., R. 9 E. Osage Res., T. 27 N., R. 9 E. Osage Res., T. 27 N., R. 8 E. Osage Res., T. 27 N., R. 8 E. Osage Res., T. 27 N., R. 9 E. Osage Res., T. 27 N., R. 8 E. Osage Res., T. 27 N., R. 9 E.	278
Osage Res., Tps. 20, etc., N., R. 121	E 351
Osage Res., Tps. 21, etc., N., R. 11 1	251
etc. Osage Res., Tps. 20, etc., N., R. 12 Osage Res., Tps. 21, etc., N., R. 11 Osage Res., Tps. 24, etc., N., R. 8 E. Osage Res., Tps. 24, etc., N., R. 8 E.	351

-- 553 -- 587 -- 587 -- 552 -- 552 -- 604 -- 560 -- 177 -- 177 -- 177 -- 177 -- 350 -- 256 -- 256 -- 552 -- 552 -- 552 -- 256

.. 429 .. 426 .. 541 s): .. 411

19,338 ... 419 ... 681 ... 176

. 210 . 489 . 173 . 217 . 222 . 257 . 672 . 672 . 480 . 124 . 402 . 402 . 402 . 402 . 489 . 489 . 489 . 489 . 489 . 489 . 219 .

Page	Page
Gas (natural)—Continued.	General orders, see names of Departments, bu-
traps for saving gas at oil wells 491	reaus, etc. issuing orders
water in oil and gas wells	General Staff Corps, see Staff Corps, General. General Supply Committee
Gas and oil engines:	General Supply Committee
5 bilowett gesoline electric generating sets 104	90, 148, 191, 300, 380, 450, 517, 574, 629
engine repairing	appropriation, estimate
war training for gas-engine repairmen 123	Generators, see Electric motors
war training for gas-engine repairmen	Geneva, Nebr., public building. 546
Gas-lighting, see Incandescent gas-lighting. Gas Makers' Union, Minneapolis, Minn 686	Geneva, Switzerland, commerce report 209
Gas Makers' Union, Minneapolis, Minn 686	Geographic Board 25, 73, 348, 426, 551, 667
Gas masks:	General Surgery Section
Army, not suitable for industries	decisions 25, 73, 348, 426, 551
Navy, instructions for use	Coordanting, estimate, 1920
Gas oil, licensees, rules, etc	Geographical phases of farm prices 108, 404
Gas tractor, see Traction-engines.	see also Names (geographical)
Gas warfare, see Gases.	Geologic atlas of United States 553
Gas Warfare Service, see Chemical Warfare Serv-	Geological and Natural Hist. Surv. of Wis.:
ice.	Geological and Natural Hist. Surv. of Wis.: Door County soil survey
Gases:	Milwaukee County soil survey 206
automobile exhaust	Geological Survey
gas poisoning, articles on	177, 218, 278, 350, 429, 488, 553, 605, 669
Cormon goes used in the wor	possenger corrying vehicles legislation 426
industrial, Mines Bureau publications 672	publications, new, lists 74
gas warfare methods. 233 German gases used in the war 506 industrial, Mines Bureau publications. 672 instruments showing combustible gas in air 649	178, 220, 351, 489, 555, 606, 670
portable cubic-toot standard for gas	publications, supplemental list 489
war gas investigations	publications on (lists)—
see also Flue gas - Furnace-gas - Water gas -	Alaska 74, 348, 553
also certain headings beginning	copper, Central States, 1917
Gas—also names of gases.	publications on (lists)— Alaska
Gaskets, Government supplies, 1919	cilver Central States, 1917
freight rates	water (ground water) 496
from—	zinc, Central States, 1917 178
natural gas, absorption process 672	report, 1918
natural gas, in 1917	topographic instructions 74
petroleum, patent 344 Government supplies, 1919 306	Geological Survey of Illinois:
Government supplies, 1919 306	coal mines, methane
licensees, rules, etc	coal mines, methane
motor, properties, etc	Geological Survey of Kentucky:
prices and distribution, U. S	spirit leveling, Kentucky
production and consumption	soil surveys—
viscosity	Berkeley County
Gasoline engines, see Gas and oil engines.	Jefferson County
Gathmann, Louis, v. United States 345, 484	Morgan County
Gathmann, Louis, v. United States	Geology:
Gauley, John A., relief	depth, etc., of strata
Gauze:	Of— Canal Zone Panama ata 376 445
surgical, reclamation of 620 face masks and dichloramine-T 384 Gavilan River, chart of entrance 695	Colville Indian Reservation Wash 351
Gavilan River, chart of entrance	Cuyuna district. Minn. 429
Gay, Alphonse, v. United States 423	Hanna Basin, Wyo
Gay, Edwin F., Central Bureau of Planning	Idaho, southeast, geol. reconnaissance 351
Gay, Alphonse, v. United States 423 Gay, Edwin F., Central Bureau of Planning and Statistics 444 Gaylord, C. W., relief 452 Gazan Anchorage and approaches, chart 139 Geauga Silica Sand Co., sand 226 Gee Woe v. United States 228 Geib, H. V., soil survey, Door County, Wis 206 Geib, W. J. 206	Canal Zone, Panama, etc
Gaylord, C. W., relief	Lake Basin field, Mont
Gazan Anchorage and approaches, chart 139	Lost Creek coal field, Utah
Gee Woon United States 220	Montana northeast 270
Geib H V soil survey Door County Wis 206	Maine, stratigraphy 27? Montana, northeast 278 New Hampshire, stratigraphy 278 North America, 1917, bibliography 219 Tintic mining district, Utah 490 Uinta Mts., geol. reconnaissance 600 Wisconsur, southeast 20
Geib, W. J.:	North America, 1917, bibliography 219
soil survey, Door County, Wis	Tintic mining district, Utah 490
soil survey, Milwaukee County, Wis 206	Uinta Mts., geol. reconnaissance 608
soil survey, Door County, Wis	Wisconsin, southeast 22 Wyoming, west, geol. reconnaissance 35 Yerington district, Nev 35
sium. 393, 466 Gelatin, fish isinglass. 648	Wyoming, west, geol. reconnaissance 351
Gem Motel Products Composition 504	publications, Government
Gem Metal Products Corporation	see also Contributions—also the following
Gendarmerie, see Police.	names of periods or eras: Creta-
General Appraisers, see Appraisers.	ceous—Glacial—Mesozoic—Miocene
General Electric Co.:	-Paleozoic-Pliocene-Tertiary.
Fort Wayne, pattern makers v 690	Geology Department of Ind., Porter County 321
Lynn, employees v	Geophysicists, Scandinavian, congress 591
Pittsfield Works, employees v	George Wright, Fort, see Wright, George, Fort. Georgetown, Del., public building
Schenectady Works—	Georgetown, Del., public building 540
cranemen v. 137 employees v. 137, 366	Georgetown, Tex., public building. 54 Georgetown and Tennallytown Ry., rp. 1918. 40 Georgetown Barge, Dock, Elevator and Railway Co., report, 1918. 32
General Engineer Depot. 245	Georgetown Barge, Dock, Elevator and Rail-
General Federation of Women's Clubs, ten	way Co., report, 1918 327
General Engineer Depot. 245 General Federation of Women's Clubs, ten lessons in thrift. 519, 632, 706 General Grant National Park, general information, 1919 General Land Office, see Land Office, General. General Medical Beard	Georgetown Gas Light Co., report, 1915 400
General Grant National Park, general in-	Georgia:
General Land Office 1919	orbitoid Foraminifera (2 entries)
General Madical Passed	post route maps
General Medical Board	pyrites 28

Page	Page
Georgia Ry. and Power Co	Gill, J. H.: accurate measuring
University.	chucks and chuck work
Georgia University:	drill press work 549 elementary thread cutting 485
Georgia State College of Agriculture—	farm mechanics
Brooks County soil survey 9 Jasper County soil survey 9	straight turning between centers 485
systems of hog farming 109	taper turning
Georgian Bay, chart	taper turning
Gerling, Jacob:	estimates 195 708
contested election, hearings	report of Military Affairs Com 419
Germain Company	estimates. 195,706 report of Military Affairs Com
lumber	Gillespie Plant Explosion Board, reports 384,
lumber	Gillet, Harry O., war and aeroplanes
man-American Alliance.	Gillett, H. W., melting brass. 222 Gillett, Joseph W., claims of estate. 22 Gillett, Lucy H., diet for school child. 488 Gillette, C. P., Pemphigus populi-transver-
German-Bolshevik conspiracy	Gillett, Joseph W., claims of estate
German East Africa, see Africa. German language, military terms, etc	Gillette C. P. Pemphigus populi-transver.
German nrongganda:	sus
German propagandist societies	Sus
German propagandist societies 120 hearings 172,214,341,600 Kaiserite in America 390	Gillette, John M., effects of machinery on rural
where did you get your facts	11fe.
Germann & Co., Inc.:	Gilmore, Charles W.:
Engineering Dept. (Exec. order 2955) 142 Helios Cigar Factory (Exec. order 2958) 142	new restoration of Triceratops
Germany:	skeleton of armored dinosaur
armistice, terms. 237 care for war disabled. 99	Gilroy, Thomas F., jr., habeas corpus writ, Alexander case. 499
	Gitther, L. 1., coccidiodai granuloma 109, 202
colonization in middle ages	Gin, admission of Gordon's sloe gin
confession, Lichnowsky memorandum 144	Gin Dock Sue v. United States
colonization in middle ages	Giragossian, Garabed T. K., garabed, report, of
sing 94	Scientists
sing 94 food situation, summer of 1918 290	Girdwood, Alaska, sale of lots
German-Bolshevik conspiracy	Girl scouts, as educational force 604
German military surgeons, congress, rp 194 German whisper	Girls:
German whisper	club work, sewing
made in Germany, international socialism 477	in industry, venereal diseases
nephritis cases	reformatories for, form of law
German plots and intrigues 445	Girls' agricultural clubs:
guarding German vessels, estimate 305	boys' and girls' club work 589,590
prisoners of war, agreement	exhibits at fairs 206 poultry-mites and lice 66
rule in East Africa. 213 trade, 1909–13, statistics. 261 see also Great War, 1914—Peace treaty.	Girls' National Training School, see National
	Training School for Girls, D. C.
Germicides, mosaic disease of tobacco	Glacial period: glacial deposits and reservoir sites 429
Gerry, C. N., gold, etc., Idaho and Wash. 554 Gersch, Herman W., passenger rates 133 Gerson, Armand J., outline of emergency course	horse, Equus lambei, from Pleistocene 48
Gerson, Armand J., outline of emergency course	mastodon, Gomphotherium elegans, from
on the war	Pleistocene
report, 1918. 310, 633 Getz, M., & Co., cake ornaments. 356 Ghose, Sailendra N., v. Thomas D. McCarthy. 561 Gibbany, James R., claim of daughter. 601 Gibbons, William H., logging in Douglas fir	Glacier National Park:
Getz, M., & Co., cake ornaments	early history 672 general information 29,609 wild animals 430
Gibbany James R claim of daughter 601	wild animals
Gibbons, William H., logging in Douglas fir	Glanders in animals, ophthalmic and intra-
	Glands of cotton plant and related plants 6
Gibbs, Isaac A., to reimburse	Glaser, R. W., gipsy-moth caterpillars
Gibson, Edmund H., Hemiptera 572	Glasgow 047076 homestead entry 444
dibson, K. S., ultra-violet, etc., transmission of	Glaser, R. W., gipsy-moth caterpillars
eye-protective glasses	report made by—
Giddings, Clyde M., relief. 336 Gidley, James W., Paleocene mammal 47 Giffard, W. M., Hymenoptera collected by 48	Conference Com. 114 see also, as chairman, International High
Giffard, W. M., Hymenoptera collected by 48	commission—as Secretary of Treas-
Gifts, works of art, exportation, restrictions 410 Gig Harbor, Wash.:	ury, Treasury Department.
abandoned military reservation, sale-	Clores
law	chemical, etc., glassware, hearings 659 chemical, etc., glassware, information 659
Cilbert Charter C	fraight rates on glass ware, information 605
Gilbert, Chester G.: energy resources of United States 626	Government supplies, 1920
petroleum, resource interpretation 94	freight rates on glass. 190,557,675 Government supplies, 1920. 451 industry as affected by the war. 95
power, its significance and needs 146	information concerning 659
Gilbert, Linville, relief	manufactura hagrings
Gilbert, Nelson, relief	striae in 472 trade of European countries 95
energy resources of United States. 626	trade of European countriessee also Rubber glass.
Files, H., nothing stops these men (poster) 145	Glasses, see Spectacles. Glenwood Springs, Colo., Federal building 242
Filfillan, Calvin W., relief	Glenwood Springs, Colo., Federal building 242

Page	Page
Globe, Ariz., public building	Good, Seraphim J., v. Vim Motor Co
fishery products, calendar year 1918 399, 470 fishery products, monthly statement 12,	Goode, J. Paul:
112.165, 208, 260, 399, 470, 540, 593, 648	seaport as center of population, etc 177 what nature has done for typical city 128
112, 165, 208, 260, 399, 470, 540, 593, 648 Glover, George H., brisket disease 254, 393 Glucose, dealers, license regulations 217	Goodier, James H., Balearic Is., comm. rp 68
Glucose, dealers, license regulations	Goodier, James H., Balearic Is., comm. rp 68 Goodman, A. L., soil survey, Amite County 588 Goodpasture, E. W., pneumonia (2 entries) 567
Glue, fish glue. 648 Gluten, hydration capacity. 61 Glycogen formation and storage in oysters. 540 Glynn, Frank L., successful apprentice tool- makers' school. 291,367,504 Goats, on far western ranges. 534	Goodrien, C. L.:
Glycogen formation and storage in oysters 540	family and farm supplies on cotton farm 319
makers' school	farms in the South
Goats, on far western ranges	graphic sheet 607 Goodwin, T. H., notes for Army medical officers 99 Goodwin, William S. (Representative from
Goben, L. W.: chucks and chuck work	Goodwin, Y. H., notes for Army medical officers 98
drill press work	Arkansas):
elementary thread cutting 485 straight turning between centers 485	reports made by— Claims Com
straight turning between centers. 485 taper turning. 485 Goby, Garmannia spongicola, from N. C. 47 Godel, E., & Sons, Jos. Meidel v. 683 Goding, Frederic W., Ecuador, commerce rp. 261 Goethals, George W., statement before Military Affairs Com. 265 see also Purchase, Storage, and Traffic Division. Way Door.	Gooseberries:
Goby, Garmannia spongicola, from N. C 47	article on
Goding, Frederic W., Ecuador, commerce rp 261	Gordon, William (Representative from Ohio):
Goethals, George W., statement before Military	reports made by— Military Affairs Com
see also Purchase, Storage, and Traffic Divi-	Gordon, Camp:
sion, War Dept. Gold, Edward E., v. J. T. Newton 223	Camp Gordon and vicinity, topographic
Gold:	sheet
electrodeposition from cyanide solutions 430	Gordon's sloe gin, see Gin.
in— Alaska, 1917	Gore, Thomas P. (Senator from Oklahoma): paper presented by—
Arizona 1917 554	revenue bill of 1918 413
California, 1917 429 Eastern States, 1917 27 Idaho, 1917 554	reports made by— Agriculture and Forestry Com 414
Idaho, 1917 554	Conference Com 168
Montana, 1917	Immigration Com
Montana, 1917. 429 Nevada, 1917. 429 Oregon, 1917. 429 South Dakota, 1917. 351 Web 1917. 429	Gorgas, William C., notes for Army medical officers, introductory note
South Dakota, 1917	
Washington State, 1917 554	Gortner, Ross A., hydration capacity of gluten 61 Gossard, Oliver:
Utah, 1917. 429 Washington State, 1917. 554 Wyoming, 1917. 351 publications, Geological Survey. 178 company of the publication o	Soil Survey—
report, 1917. 605 situation, 1918, rp., Mines Bur., etc., jt. com. 608	Mahoning County, Ohio 536 Marion County, Ohio 206 Miami County, Ohio 321
situation, 1918, rp., Mines Bur., etc., jt. com. 608	Miami County, Ohio
see also Gold (money). Gold (money):	Gothenburg, Sweden, congress of Scandinavian
international gold clearance fund conv 704	geophysicists, Aug. 28–31, 1918 591 Gough quadrangle, Ga., topographic sheet 670
un fondo de oro internacional en custodia 704 Gold Car Heating & Lighting Co. v. J. T. New-	Gould, E. W.:
ton 223	foreign bodies in bronchus
Gold mines and mining: Alaska—	Gould, H. P.:
Anvik-Androafski region gold placers 74	fig growing 535 growing fruit for home use 396 Gould, Norman J. (Representative from New
Fairbanks district, lode-mining. 74 Juneau gold belt, lode-mining. 74 Nenana coal field, gold placers near. 74 Porcupine district, placer-mining. 74 Seward Peninsula, lode-mining. 74 Seward Peninsula, lode-mining. 74	Gould, Norman J. (Representative from New
Nenana coal field, gold placers near 74	York): reports made by—
Porcupine district, placer-mining 74 Seward Peninsula, Iode-mining 74	District of Columbia Com 17,654
Seward Peninsula, placer-mining 74	Library Com
gold dredging in United States	Government:
Seward Peninsula, placer-mining 74 Tolovana district, gold placers 74 gold dredging in United States 129 Goldbaum, Jacob, v. United States 364	civics, teacher's manual
Goldberger, Joseph, disabling sickness 243, 381 Golden, W. E., cerebro-spinal fever 37 Golden Lake area, Mississippi Co., Ark 337, 421	local and national governments
Golden Lake area, Mississippi Co., Ark 337, 421	practical civics. 549 republican, Chinese institutions as founda-
Goldman, Edward A., rice rats	tion
Goldsmith, Charles H., United States v 286	see also United States—also headings begin- ning Federal, Government, and
Goldsmith, Margaret L., internat, prices 647,709	National.
Goldsmith, Martin, relief	Covernment Astrony
Gompers, Samuel:	191, 242, 307, 380, 451, 517, 574, 629, 704
labor's attitude, address	191, 242, 307, 380, 451, 517, 574, 629, 704 interest tables, U. S. notes, 1922–23
Com	Government bonds, see Bonds of United States.
Gomphotherium elegans, see Mastodon. Gomphus parvidens, see Dragonflies.	Government committees, in factories 437 Government contracts:
Gonococcus, wound contamination with 369	authorizations, 1918
Gonorrhea: instructions for those having gonorrhea 519	contracts, director general of r. rs., etc 625 filing of statements on war contracts 270
prevalence, 1917 307, 631	payment for construction work, etc 659
today's problem in disease prevention 705 Good, James W. (Representative from Iowa):	relief— hearings
reports made by—	law 474 reports
Appropriations Com	reports

. Page	Paj
Government control, see Government regula-	Government publications—Continued.
tion and control. Government documents, see Government pub-	names of Departments, bureaus,
lications.	etc., issuing publications—also, for
Government employees, see Government offi- cials and employees.	special list, subject of list.
Government Hospital for Insane, see St. Eliza-	Government regulation and control:
beths Hospital.	marine cables—
Government offices:	hearings 18,3
created during 65th Cong. 1st and 2d sess 269	laws rel. to wire control, compilation 6
Government of U.S., legislative branch, etc. 126	proclamation 2
Government supplies— 1919, general schedule 50, 96, 306, 380, 629	law. laws rel. to wire control, compilation & proclamation 22 reports
1919 specifications etc 148 191 517	return of wire systems, reports651,657,66
1920, advertisement, etc. 450 1920, readvertisement, etc. 629 1920, specifications, etc., 380, 450, 517, 574 1920, specifications, etc., index. 450	meat-packing industry—
1920, readvertisement, etc	hearings 170,333,408,480,48
1920, specifications, etc 350, 450, 517, 574	
to cooldinate bureaus, etc. (Overman act). 311	H. J. Res. 309, hearings. 18,2 H. J. Res. 309, law. 18,2 H. J. Res. 309, reports 18,2 H. R. 13159, hearings. 265, 33 laws rel. to wire control, compilation. 65 return of wire systems, reports. 651, 857, 86
transfer of bureaus from Washington 237	H. J. Res. 309, law
see also names of offices. Government officials and employees:	H. R. 13159, hearings
classification questionnaire	laws rel. to wire control, compilation 65
how to fill out 599	return of wire systems, reports. 651,657,66
reference circular 599	railroads, etc., see below.
compensation— for employees injured in service, rights. 71	telegraph—
to fix	appropriation
deferred classification, selective service 152	H. J. Res. 309, law 1 1 H. J. Res. 309, proclamation. 9 H. J. Res. 309, reports 18,2 H. J. Res. 368, hearings on extension 3 H. J. Res. 368, hearings on extension 3
delinquent in rendering accounts 1918 370	H. J. Res. 309, proclamation
evening classes. 218 hours of labor, increasing, veto. 41 housing for, in D. C. 42 housing for, in D. C., order rescinding. 143	H. J. Res. 309, reports 18,2
housing for, in D. C	H. J. Res. 368, report on extension 33
housing for, in D. C., order rescinding 143	laws rel. to wire control, compilation 65
in mintary establishment, on furlough, to	protection of users, etc., law
reimburse, etc., hearing	protection of users, etc., report 11
ployees 24	return of wire systems, hearings 656,66 return of wire systems, reports651,657,66
minimum wage bill for Federal employees—	telephone—
ployees. 24 minimum wage bill for Federal employees— hearings. 417,657	appropriation 23
nolitical assessments ate Fed employees 501	appropriation
retirement, hearings	H. J. Res. 309, law 1 H. J. Res. 309, proclamation 9 H. J. Res. 309, reports 18,2
retirement, reports 120, 333, 481	H. J. Res. 309, proclamation
retirement, hearings	H. J. Res. 368, hearings on extension 33
transportation from D. C. law	H. J. Res. 368, report on extension 33
transportation from D. C., law	laws rel. to wire control, compilation 65
wellare work for civilian employees 85	protection of users, etc., law
see also Civil service—also name of Depart-	return of wire systems, hearings 656,66
ment, bureau, etc., where em- ployed.	return of wire systems, reports. 651,657,66
overnment ownership, Atlantic intracoastal	transportation systems (railroads, etc.)—
canals 165	transportation systems (railroads, etc.)— appropriation, def., hearings 404,483,65 appropriation, def., reports 404,55 appropriation, estimate 62 appropriation, supplemental 44 criticism, and reply to critics 18
see also Government regulation and con- trol.	appropriation, estimate
Government printing, see Public printing.	appropriation, supplemental 44
Government printing, see Public printing. Government Printing Office	leves compilation 65
176, 217, 274, 348, 427, 486, 551, 602, 667	proclamation, Dec. 26, 1917 37
estimates, 1919	laws, compilation
printers, etc., increased pay 658	relinquishment, hearings
printing orders, 65th Cong. 1st and 2d sess. 274 public printing and binding, 1919 25, 124	relinguishment order 44
public printing and binding, 1919 25, 124	relinquishment, order
report, 1918	relinquishment, statement of McAdoo. 54
typewriters, 1918	reindistinent statement of Kichasaa 90
typewriters, 1918	relinquishment, veto 44 restoring I. C. C. authority over rates. 66 speech of A. B. Cummins. 66 statement of A. M. Todd. 500
Government property, see Public property. Government publications:	speech of A. B. Cummins 660
catalogue, 63d Congress, 1913-15 486	statement of A. M. Todd 600
distribution, 1919, estimate	statement of the President
guide	Statements of W. G. McAdoo 341,314
	see also Food conservation—Government
monthly catalogue—	ownership.
1917–18, Index 551 1918 26, 73, 124, 176, 217, 274, 348 1919 427, 487, 551, 603, 667 received and distributed, 1918–	Government supplies:
1919	
received and distributed, 1918—	advertisement, etc., 1920. for Indian service
Interior Department 275	236, 295, 371, 442, 509, 569, 622, 696
Labor Department 436	general schedule, 1919 50, 96, 306, 380, 629
Labor Department 436 Treasury Department 628 War Department 309	manufacture at Penitentiary, Atlanta-
War Department 309	manulacture at Pentientiary, Atlanta— hearing. 2 law. 15 report. 35 manulactured by prison labor, purchase. 142 readvertisement, etc., 1920. 988
State publications— monthly list, v. 8, 1917, index	report 28
monthly list, v. 8, 1917, index	manufactured by prison labor, purchase 142
monthly list, v. 9 36, 87, 184, 292, 368, 438	readvertisement, etc., 1920629

. 18,22 ... 16 ... 651 ... 237 . 18,20 657,664 480,482 ... 414 . 18,22 ... 18,20 ... 18,20 ... 651,664

238
18,22
18,20
18,20
18,20
18,20
18,20
18,20
18,20
18,23
18,21
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
118,20
1

Page	Pag
Government supplies-Continued.	Grant, Camp:
specifications and proposals—	bridge across Rock River 116,212,21 Camp Grant quadrangle, topographic sheet 35
1919 148, 191, 517 1920 380, 450, 517, 574 1920, index 450 transfer of material 53, 172, 304 see also Army supplies—Naval supplies—	l country around camp
1920, index	Grant National Park, see General Grant National Park.
see also Army supplies—Naval supplies—	tional Park.
rostar supplies.	Granulated cutworm, enemy of vegetable crops, 20
Governmental Labor Officials of United States	Grape brandy, withdrawal from distilleries,
and Canada, Association of, see Association of Governmental Labor	regulations
Officials of United States and	Grape-fruit, see Pomelo.
Canada.	Grant Pass, bridge near Cedar Point
Governors' Conference, address of D. F. Houston	Grapes:
Governors Island, see Disciplinary Barracks.	loading American grapes 110 muscadine grape paste 53
Gowen, John W.: crosses bet. dairy and beef breeds of cattle 201	Graphite in 1917
secretion of milk solids	Graphite in 1917 2 Grasselli Chemical Co., lime 676 Grasses, publications, Government 21
Grace, Catherine, relief. 329, 661 Grace, George H., relief. 329	see also names of grasses.
Graham. J. I., United States v. 84	see also names of grasses. Gratz, Anderson, v. Federal Trade Comn 55
Graham, J. I., United States v. 84 Graham, S. A., contact insecticides. 5 Graham, William B., to reimburse. 342,665	Gratz, Benjamin, v. Federal Trade Comn 556 Graustein, Ida S., milk
Graham, William B., to reimburse 342,665 Graham County Lumber Co., misrouting 79	Gravel:
Grain:	deposits of Caddo Gap, Ark., etc
billbugs destructive to cereal crops 465	gravels 27
cereal foodstuffs in U. S., stocks	gravels 277 platinum-bearing, Chistochina River 66 prices 711 production, 1917. 436
dealers, etc., opinions	prices710
crops, 1918 531 dealers, etc., opinions. 256, 643 effect on growth, white leghorn chick. 532, 586 farm practices in North Dakota. 465	Graves, Henry S.:
Federal grain supervision—	farm woodlands and the war 53
country grain dealer 588	farm woodlands and the war
farmers	national lumber and forest policy
freight rates	private forestry, address
farmers. 588 field technic in plot tests. 201, 531 freight rates. 78, 132, 225, 494, 557, 675	see also Forest Service.
grain driers in United States	Gravina Island, Alaska, structure, etc. 74 Gray, Dan T., comparison of roughages. 46 Gray, David E., relief. 343, 473
for hard red spring wheat 8	Gray, David E., relief
for shelled corn and wheat 64,161	Gray, G. A.:
opinions on questions	erythema nodosum 37
hardiness, density of cell sap	Sth regiment of marines
insects injurious to cereal crops, pubs 109	
licensed inspectors, location	Grayfish, to reimburse packers, estimate
seed grain loans to farmers	Grazing:
shelled corn and wheat inspectors 64,161 statistics on movement and storage 478	effect on aspen reproduction
use in manufacture of beverages permitted. 510	effect on yellow pine reproduction 256
see also Granaries—Sorghum. Grain & Hay Exchange of Pittsburgh, demur-	western lands, erosion control
rage	Great Basin, surface water supply, 1915. 278
Grain bug, article on	Great Britain: 278
Grain Elevator Workers v. J. A. McNulty 684	alliance of England and Portugal, 1640-61 700
Gram elevators:	American agriculturists in
licenses, wheat, rye, etc., elevators 72,175	hov nower conservation 437
reports, summary	boy power, conservation
Grain separators, care and repair 536 Granaries, portable farm granary 110 Grand Army of the Republic:	British Ministry of Reconstruction, reports. 618 chart, east coast of England, war channel 695 chart, waters surrounding British Islands 507 citizens of U. S., military serv., conv 48, 55, 146 civil aerial transport com., rp., review 501 cost of living, increase 618
Grand Army of the Republic:	chart, east coast of England, was channel 593
encampment, 1918, leaves of absence 42	citizens of U.S., military serv., conv. 48, 55, 146
encampment, 1918, leaves of absence	civil aerial transport com., rp., review 591
Grand Canyon National Park:	cost of living, increase
estimate, 1919. 487 to establish, law. 474	dried milk powder, British experience 148
to establish, report	education in
Grand Jury, see Jury.	education in
Grand Marais, Mich., harbor, chart	
Grand Rapids & Indiana Ry.:	imports and exports, British control 13,594
telegraphers 679	industrial latigue in England
v. United States 135 Grand Trunk Ry., ferries 357 Grand Valley, minimum temperatures in 66, 110 Grand Valley, minimum temperatures in 67, 110	iron ores, payment for
Grand Valley, minimum temperatures in 66, 110	labor problems 683 lethargic encephalitis in England 452, 575
Granite County Mont Dunklehers mining	lethargic encephalitis in England
Granite County, Mont., Dunkleberg mining dist	migratory bird treaty, etc
dist	migratory bird treaty, etc
Grant, Madison, history of Glacier Nat. Park 679	military forces, work in neurology, etc 548 pilot, British Islands, notices to mariners . 507 restraint of W. T. Ellis by Brit. in Egypt . 701 shipping, problem of British shipping 339
Grant, Stephen N., v. New Orleans Pacific Ry. 227	restraint of W. T. Ellis by Brit. in Egypt 701
Grant, Ulysses S., memorial, unveiling, appro-	shipping, problem of British shipping 339

Page	Page
Great Britain—Continued.	
Stuart period, legal, etc., problems	Great War, 1914—Continued. United States—Continued.
Stuart period, unsolved problems 700	where war money went
tax rates	what have we won, topic 300
tax rates 20 training workers in war industries 564 wages in building trades 683	woman in the war, bibliography
wages in building trades	see also Armistice—Peace Conference— Peacetreaty—Reconstruction
war charities for, regulation	(Great War)—descertain headings
women trade-unionism among 683	beginning War—also special sub-
see also Great War, 1914	ject, e. g., Munitions—also names
see also Great War, 1914 Great Falls Gas Co., petroleum	(Great War)—also certain headings beginning War—also special sub- ject, e. g., Munitions—also names of countries involved.
Great Falls Sewer Pipe&Tile Co., petroleum 80 Great Lakes, Ill.:	Great War veterans' associations, tents for 658 Great Western Serum Co. v United States 229
Naval Training Station—	Granton Antillog and Antillog Granton
eerebro-spinal fever	Greaves, J. E., nitric-nitrogen in soil 394,532
Hospital Corps, Navy, training school. 87	Greaves, J. E., nitric-nitrogen in soil 394,532 Greaves-Walker, A. F., fuel economy in burning clay products
title to land	Greece:
bituminous coal prices	chart 440
bulletins to supplement charts—	epidemic influenza in
bulletin 27, supplements. 54,98,151,194, 246	payment of indemnities to
bulletin 28, supplements 634, 708	war charities for, regulation
buoy lists, 1919	Crooks in United States
bulletin 28	military service
light list, 1919 471	Greeley Commercial Club, potatoes 678
ship canals, Great Lakes-Hudson River 207	Green, Bessie R., new African earthworms 701
steamboats, inspection, rules	Green, Elizabeth, Washington war workers'
light list, 1919. 471 ship canals, Great Lakes-Hudson River. 207 steamboats, inspection, rules. 210 see also names of lakes. Great Northern Ry.:	Green Bay:
freight-cars	
freight rates_	buoy list. 943 chart. 99 Green Bay Specialty Co., misrouting. 79 Green clover worm, in alfalfa fields. 160 Green Island Anchorage, chart. 139 Green Pond quadrangle, S. C., topographic sheet. 607 Greenberg, David, dust hazard in abrasive industry. 631 Greenburg, Leonard:
131 132 133 134 135 136 137 137 138	Green Bay Specialty Co., misrouting 79
notassium sulphata 181	Green Island Anchorage chart 139
shooks	Green Pond quadrangle, S. C., topographic
\$hooks	sheet 607
wheat	Greenberg, David, dust hazard in abrasive
v. United States	Greenburg, Leonard:
Flaxville gravel 278	dust havord in abrasive industry 621
shelter belts—	exhaust systems in polishing shops
care	Greene, Benjamin C., to pay 402
cooperative development	mont):
conier additions	report made by—
free planting, Agriculture Dept. pubs 536 Great Southern Lumber Co., bridge 213, 476	Military Affairs Com. 658 Greenfield, Ohio, public building. 545
Great War, 1914-:	Greensand.
addresses—	analysis 429
before American Nat. Live Stock Assoc. 393	analysis 429 as source of potassium 393,466 deposits of eastern United States 429 Greensboro, N. C., public building 546 Greensbury Ind. public building 546
el Prusianismo	Greensboro, N. C., public building
shall civilization survive	Greensburg, Ind., public building
battle deaths	Greenslade, J. W., landing-force manual 185
destroyers in war zone	Greenwood, Allen, military ophthalmic surgery 99 Gregg, Alexander W. (Representative from
literature in Library of Congress	Texas):
literature in Library of Congress	report made by—
official bulletin, war information, poster 144	War Claims Com 268 Gregg, Willis R.:
subject headings, European War	free-air data—
United States—	Broken Arrow, Drexel, etc., stations 468
America's effort, campaign of 1918 419	Drexel and Ellendale stations 103, 200
America's war aims	Drexel station. 10, 206 temperatures, 1917–18. 163, 258
Argonne battle, losses of 35th div 546	halo phenomena—
Argonne battle, American troops. 419,548 Argonne battle, losses of 35th div. 546 cablegrams to, on termination, report. 214	Tuly 1018 163
caping rains to, on termination, report. 249 civil liberty in war time	Aug. 1918. 207 Sept. 1918. 258
facts to be fired for Uncle Sam	
financing the war	
gathering naval records, estimate 292	Jan. 1919. 538 review of Brit. civil aerial transport com. rp 591
heroes etc. monuments etc. for 410	trans. Atlantic flight 590, 646
how the war came to Amer. (Span. ed.) 300	trans-Atlantic flight 590, 666 Gregory, Thomas W., see Justice Department. Greiner, Henry C., claim of widow 345 Greiner, Mary R., claim 345
legislation, monthly compendium. 17, 69, 115, 168, 212, 263, 327, 403, 477, 652 legislation, weekly compendium. 17, 115, 168, 212, 263, 327, 403, 477, 598, 652	Greiner, Henry C., claim of widow 345
69, 115, 168, 212, 263, 327, 403, 477, 652	Greiner, Mary R., claim
115, 168, 212, 263, 327, 403, 477, 598, 652	abdominal wounds from
medals commemorating winning of the	amoko-homb outfite
war 214 military justice during the war 524 social organization and effects 195 176 177	Grenoble, France, commerce report. 470 Griffin, Alfred A., snowin Cascade Range. 163, 258 Griffin, Anthony J. (Representative from New
social organization and effects. 125, 176, 177	Griffin, Anthony I (Representative from New
soldiers, etc., commemoration, arbor	York):
day 531 united war work campaign, rps. 171,329,654	reports made by-
united war work campaign, rps. 171,329,654 united war work campaign, topic 187	Public Buildings and Grounds Com. 266, 335 Griffith, Charles A., extraction of teeth 620
THE THE THE PARTY OF THE PROPERTY OF THE PARTY OF THE PAR	Comments of the same of the desired that the same and the

215 ice ion ings subimes

394,532 urn-.... 124

... 658
... 545
... 545
... 546
... 646
... 185
... 646
... 185
... 268
... 468
... 207
... 207
... 207
... 207
... 207
... 207
... 207
... 322
... 468
... 207
... 332
... 468
... 163
... 207
... 352
... 468
... 163
... 207
... 352
... 468
... 163
... 207
... 352
... 468
... 163
... 207
... 352
... 468
... 163
... 207
... 345
... 345
... 345
... 345

Page	Page
Griffith, J. H., bridge columns, tests 14	Gulf States:
Griffith, J. H., bridge columns, tests	conserving corn from weevils 534
hibernation of Anopheles larvae 243, 451 portable privy for field service 52, 243	drainage basin, 1916
Grimes, A. M.:	fig growing 535 strawberry culture 535
handling and loading southern new potatoes 643	strawberry culture 535
lining and loading cars of potatoes 204 loading American grapes 110	Gulfport, Miss.: port of entry and delivery, law 474
Grimm alfalfa, see Alfalfa.	port of entry and delivery, law
Grippe, see Influenza.	Guilport Fertilizer Co., Dyrites
Groceries:	Gun-salt solution, in shock or hemorrhage 246 Gun-carriages, see Gun mounts.
freight rates 557 Government supplies, 1920. 451	Gun mounts:
Grogan, Starke M	for 12-in. mortar carriage
financial statistics of cities, 1917	narrow-gauge equipme 12-in, mortar rv.
fire departments of cities, statistics 67	mount
Gronna, Asle J. (Senator from North Dakota):	5-inch gun carriage, model 1917 578
reports made by— Agriculture and Forestry Com 660	6-inch gun carriage, model 1917 578
Claims Com. 21 Gross, Herman, bottles	6-inch gun carriage, model 1917 578 Guncotton, freight rates 282 Gunnery, instructions and exercises 138
Gross, Herman, bottles	Gunpowder, inspectors' manual
Gross specimens, four case reports	Guns, see Ordnance—Rifles.
Groupers:	Gunsaulus, Edwin N.:
fishes you should try 470	Federated Malay States, commerce rp 400 Straits Settlements, commerce rps 324, 594
recipes for cooking	Gunshot wounds:
Grove, W. B., system of clinical records 567	maxillo-facial gunshot injuries 708
Grover, Nathan C.:	of mandible, gunshot fractures
surface water supply—	Gustiness, smoke as indicator of
Atlantic, south, basins, 1916	Guthrie, Marshall C., notes on quarantine 141
Colorado River basin, 1915	Guthrie, Okla.:
Common River, upper, 1915,	donation of jail to Logan Co., Okla.— hearings
Hawaii 1916-17 219.351	law
Great Basin, 1915 278 Hawaii, 1916-17 219, 351 Hudson Bay, etc., basins, 1916 219	Guyant, Claude E., Barranquilla, Colombia,
Onio River basin, 1910 219	Guyant, Claude E., Barranquilla, Colombia,
Pacific basins, California, 1915	Commerce rp
Pacific basins, Snake River, 1915 279	Gwin, Bertie, relief
Gsell, Carlos, v. insular collector of customs 681	
Guadeloupe, commerce report	Gypsum: freight rates
Guam Agricultural Experiment Station 258	influence on solubility of potash 5, 61
report, 1917	production, 1917
Guam Island:	Gypsy-moths, see Gipsy-moths.
buoy list, 1919	H
mar	
mar 87 light list, 1919 325 map 129	H., W. H., see Holmes, William H.
post route maps	H. & P. circular
Guanos, bat, of Porto Rico	Haas, W. D., & Co., cotton
Guantanamo, Cuba, article on	Habeas corpus:
Guantanamo, Cuba, article on	application for writ— Alexander, Walter 499
Guards, see Militia—United States Guards.	Figher Frederick 927
Guatemala, avocado in	Fuston, S. D
Guatemala City, Guatemala, earthquakes 234	Hudgings William F 285
Gudgeon, see Goby.	Fuston, S. D. 33 Henry, Robert 287 Hudgings, William F 285 Kotzen, Max 84 McDonald, Bernard J 287 Minotto, Longe 32
Gudger, Homer, United States v 135, 229	McDonald, Bernard J 287
Guernsey, J. E.:	Minotto, James 33 Rumely, Edward A 499, 561 Short, William 286
San Joaquin Valley, lower	Short, William 286
soil survey, Anaheim area, Cal 589	Stallforth, Frederico 499
Guernsey, Samuel J., archeological explorations	Weiss, Robert
in northeastern Arizona 700 Guiana, see British Guiana.	Habit-forming drugs:
Guinea-pigs, raising	violations of anti-narcotic act—
dui, see name of guil.	Hughes, J. H
Gulf & Sabine River R. R., lumber 676 Gulf Coast:	Hachijo Jima, chart
buoy list. Cedar Keys to Rio Grande 113	Hachita Basin, N. Mex., ground water 429 Hachita quadrangle, N. Mex., topographic
light list, 1919	sheet
see also Gulf States—Mexico, Gulf of	Hackensack, N. J., post office, supplies, 1920 629
Gulf Coastal Plain, Pliocene, etc., Foramin- ifera, U. S. coastal plain	Hackensack, N. J., post office, supplies, 1920 629 Hackett, Frank W., relief (S. rp. 775) 418 Haeberle, A. T., Pernambuco, Brazil, com-
Gulf, Colorado & Santa Fe Ry.:	Haeberle, A. T., Pernambuco, Brazil, com- merce rp
employees 678	merce rp. 648 Hafer Foundry & Machine Works. 685 Hagerstown, Md., public building. 546 Hagerstown soil, fertilizer potash residues. 201, 394 Hailey, Idaho, public building. 545 Haines, Alaska, land for Education Bureau. 697 Hains, Peter C., Norfolk, Va., district, rivers, 522
	Hagerstown, Md., public building 546
Gulf Lumber Co., lumber	Hagerstown soil, fertilizer potash residues 201, 394
Gulf Oil Corporation v. C. G. Lewellyn 229	Haines, Alaska, land for Education Bureau 697
Gulf Ports Terminal Ry., bridge 213,332	Hains, Peter C., Norfolk, Va., district, rivers,
dun Reining Co. of Louisiana, gasoline 132	etc., report 522

Hair, prices. Hampton & Branchville R. R. & Lumber Co. 27	Page 1	Page
Conneil of State, journal, July 4, 1918. 46 Gendarmerie, article describing, 233 Gendarmerie, duties of medical leutenant. 233 Halis (Caland): 200 prevalence of syphilis (2 entries). 207 prevalence of syphilis (2 entries). 207 Hale, G. D., atypical acute abdominal condi- Halis, W. R. (200) 207 Hale, W. R. (200) 207 Hale, W. R. (200) 207 Hale, W. R. (200) 207 Hale Hale, W. (200) 207 Hale Halis, C. (200) 207 Hale Halis, C. (200) 207 Halis River, examination, report. 208 Hallis, C. (200) 207 Hallis, C. (200) 207 Hallis, C. (200) 207 Hall, Chalmers G., reappointment. 207 Hall, Chalmers G., reappointment. 207 Hall, K. C. (200) 207 Hall, K. C. (200) 207 Hall, K. (200) 207 Hall, Chalmers G., reappointment. 207 Hall, C. (200) 207 Hall, Tomash. J. A. Amer. Ry, Express Co., et. (200 Hall, Tomash. J. A. Amer. Ry, Express Co., et. (200 Hall, Thomash. J. A. Amer. Ry, Express Co., et. (200 Hall, Thomash. J. A. Amer. Ry, Express Co., et. (200 Hall, Thomash. J. A. Amer. Ry, Express Co., et. (200 Hall, Thomash. J. A. Amer. Ry, Halle Hallowship of the transportations. 207 Hallottsville, Tex., public building. 207 Hallottsville, Tex., public building. 207 Sept. 1918. 207 Sept. 1918. 207 Sept. 1918. 207 Sept. 1918. 207 Hallottsville, Tex., public building. 2	Hair, prices 709	Hampton & Branchville R R & Lumber Co.
Gendarmerie, article describing. 235 Gendarmerie, dutices of medical lieutenani. 235 Halti (islandi): on nurses. 567 Halti (islandi): on nurses. 568 Halti (islandi): on nurses. 568 Jale, G. D., atypical acute abdominal condi- Bale, G. D., atypical acute abdominal condi- Hale, W. R., open shed for dairy cows. 202 Halt-Halsel Groory Co., beans. 676 Half-time schools, see Part-time schools. 626 Bardige. 508 Halti (islandi): on the state of the soil survey. 698 Halti Kirer, examination, report. 384 Hall, I. K., e. United States. 499 Hall, J. K., e. United States. 599 Hall, J. K., e. United States. 599 Hall, Warner B., reader of the state		Hampton quadrangle, Va., Langley Field.
Gendarmerle, duties of medical leutenant. 235 training school for nurses. 567 commerce report. 269 prevalence of syphilis (2 entries). 377 Hale, G. D., atypical acute abdominal condispance of syphilis (2 entries). 378 Hale, G. D., atypical acute abdominal condispance of syphilis (2 entries). 379 Hale, W. Hono and for dard early cover. 401 Hale, W. Hono and for dard early cover. 402 Halle, W. Heniramphus balao, from Cuba. 403 Halle, W. Hono, S. see Part-time schools. 404 Halliar Kleure, examination, report. 305 Halliar Kleure, examination, report. 306 Halliar Kleure, examination, report. 307 Hall, Chalmers G., reappointenn. 308 Hall, Chalmers G., reappointenn. 409 Hall, C. D., atypical examination, report. 309 Hall, C. D., atypical examination, report. 301 Hall, Chalmers G., reappointenn. 401 Hall, K. C., lesse, Gullport Fertilizer Co. 402 Hall, K. C., lesse, Gullport Fertilizer Co. 403 Hall, Homosa L., e. Amer. Ry. Express Co., ed. 404 Hall, Thomas L., e. Amer. Ry. Express Co., ed. 405 Hall, Verdine B., e. Franklin K. Lane. 407 Halle Cover. Hall, Verdine B., e. Franklin K. Lane. 408 Halle Cover. Hall, Verdine B., e. Franklin K. Lane. 409 Hallenbeck, Cleve, night-temperature. 401 Hallender, W. F., e. United States. 402 Hallender, W. F., e. United States. 403 Hallender, W. F., e. United States. 404 Hallender, W. F., e. United States. 405 Hallen, W. H., e. United States. 406 Halley, W. H., e. C., Mar. 16, 1918. 407 Halley, W. W., Peru, commerce report. 408 Hallender, W. W., Peru, public building. 409 Hallender, W. H., e. United States. 401 Hallender, W. W., Peru, public building. 401 Hallender, W. W., Peru, public building. 402 Hallender, W. W., Peru, public building. 403 Hallender, W. W., Peru, public building. 404 Hallender, W. W., Peru, public building. 405 Hallender, W. W., Peru, public building. 407 Hallender, W. W., Peru, public building. 408 Hallender, W. W., Peru, public building. 409 Hallender, W. W., Peru, public building. 409 Hallender, W. W., Peru, public buil	Gendarmerie, article describing 233	Hampton Roads:
Math (dashad)	Gendarmerie, duties of medical lieutenant. 233	anchorage grounds, rules
prevalence of syphilis (2 entries)	Haiti (ieland):	Naval Unerating Hase land acquisition of ore
Hale, W. R., open shed for dairy cows 202 Hale-Halsell Grocery Co., beans. 302 Hale-Halsell Grocery Co., beans. 302 Hall-Kitme schools, see Fart-time schools. 626 Halliax County, N. Custo bakeo, from Cubs. 626 Halliax Gunty, M. Custo bakeo, from Cubs. 626 Halliax Gunty, Custo bakeo, from Cubs. 626 Halliax Gunty, M. Custo bakeo, from Custo bak	commerce report	Hamrick, Andrew M. cumulus clouds of
Hale, W. R., open shed for dairy cows 202 Hale-Halsell Grocery Co., beans. 302 Hale-Halsell Grocery Co., beans. 302 Hall-Kitme schools, see Fart-time schools. 626 Halliax County, N. Custo bakeo, from Cubs. 626 Halliax Gunty, M. Custo bakeo, from Cubs. 626 Halliax Gunty, Custo bakeo, from Cubs. 626 Halliax Gunty, M. Custo bakeo, from Custo bak	prevalence of syphilis (2 entries) 37	Hawaii
Hale, W. R., openshed for dairy owws. 2026 Hale Hashed Grocery Co., beans. 76 Half-time schools, see Part-time schools. 461 Hall Charles Remiramphus bala, from Cuba. 626 Halliac Country, N. C.: 80 Halliac River, examination, report. 806 Hall, Charles E., negro population, 1700-1915. 104 Hall, Charles E., negro population, 1700-1915. 104 Hall, K. C., Esperic Country, M. C. 80 Hall, K. C., W. United States. 806 Hall, Werdine R., e. Franklin K. Lane. 218, 539 Hall, Thomas H., relief of estate. 808 Hall, Thomas H., e., Amer. R., Express Co., etc. 500 Hall, Verdine R., e. Franklin K. Lane. 218, 539 Hall, Thomas H., e., Amer. R., Express Co., etc. 500 Hall, Verdine R., e., Franklin K. Lane. 218, 539 Hall Charles R., e. Franklin K. Lane. 218, 539 H		Hancock, E. T., Lake Basin field, Mont 74
Hall-time schools, see Part-time schools. Hallboek, Henrimamphus balos, from Cuba 62b Hallboek, Cherk, examination, report. 36b Hall Rever, examination, report. 32b Hall Rever, examination, report. 32b Hall River, examination, report. 32b Hall River, examination, report. 32b Hall River, examination, report. 32b Hall, Charles C., nearpojoulation, 1790-1915. 161 Hall, Charles C., nearpojoulation, 1790-1915. 161 Hall, Charles C., raeniod cestodes. 373 Hall, Myron S., Nigara River, bridge. 332, 416, 475 Hall, R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b, 33b Hall, Myron S., Nigara River, bridge. 332, 416, 475 Hall, R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas L., e. Amer. Ry, Express Co., etc. 36b Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas L., e. Amer. Ry, Express Co., etc. 36b Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas L., e. Amer. Ry, Express Co., etc. 36b Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b, 35c Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b, 35c Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., et al. 1916. 21c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b Hall R. H., soil survey, Callaway County, Manulla, Mo., post office of a Hamber, M. R. H., soil survey, Callaway Chang, Manulla, Mo., post office of a Hamber, M. R. H., soil survey, Manulla, Mo., post office, 32c Hallette, M. H., soil survey, Manulla, Mo., post office, 32c Hallette, M. H., soil survey, Manulla, Mo., post office, 32c Hallette, M. H., soil survey, Manulla, M., soil survey, Manulla, M., soil survey, Manulla, M., soil survey, Manulla, M., so	Hale, W. R., open shed for dairy cows 202	nand:
Hall-time schools, see Part-time schools. Hallboek, Henrimamphus balos, from Cuba 62b Hallboek, Cherk, examination, report. 36b Hall Rever, examination, report. 32b Hall Rever, examination, report. 32b Hall River, examination, report. 32b Hall River, examination, report. 32b Hall River, examination, report. 32b Hall, Charles C., nearpojoulation, 1790-1915. 161 Hall, Charles C., nearpojoulation, 1790-1915. 161 Hall, Charles C., raeniod cestodes. 373 Hall, Myron S., Nigara River, bridge. 332, 416, 475 Hall, R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b, 33b Hall, Myron S., Nigara River, bridge. 332, 416, 475 Hall, R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas L., e. Amer. Ry, Express Co., etc. 36b Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas L., e. Amer. Ry, Express Co., etc. 36b Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas L., e. Amer. Ry, Express Co., etc. 36b Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b, 35c Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b, 35c Hall, Warren E. 31c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., et al. 1916. 21c Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b Hall R. H., soil survey, Callaway County, Mo. 89 Hall, Thomas H., relief of estate. 32b Hall R. H., soil survey, Callaway County, Manulla, Mo., post office of a Hamber, M. R. H., soil survey, Callaway Chang, Manulla, Mo., post office of a Hamber, M. R. H., soil survey, Manulla, Mo., post office, 32c Hallette, M. H., soil survey, Manulla, Mo., post office, 32c Hallette, M. H., soil survey, Manulla, Mo., post office, 32c Hallette, M. H., soil survey, Manulla, M., soil survey, Manulla, M., soil survey, Manulla, M., soil survey, Manulla, M., so	Hale-Halsell Grocery Co., beans 76	effect of air hammer on (summary) 97
bridge	Half-time schools, see Part-time schools.	Handbooks:
bridge. 408, 417, 476 soil survey, examination, report. 206 Hallia River, examination, report. 206 Hallia River, Examination, report. 206 Hall, Charles E., neorpopointenes. 75 Hall, Charles E., neorpopointenes. 75 Hall, Charles E., neorpopointenes. 75 Hall, J. K., P. United States. 409 Hall, K. C., lessee, Gulfport Fertilizer Co. 133 Hall, Mayron E., Tanelido Cestodes. 32, 416, 475 Hall, Mayron S., Niagara River, bridge. 332, 416, 475 Hall, Thomas H., relief of estate. 332, 416, 475 Hall, Thomas L., e. Amer, Ry. Express Co., etc. 560 Hall, Warren E. 155-mm gun matériel, model of 1906. 35 Hall, Warren E. 161-min gun gun, ealiber. 30. 105 Soldier's handbook of the rifle. 30. 105 Handleyl, W. F., v. United States. 509 Hall expression of the rifle. 30. 105 Handleyl, W. F., v. United States. 509 Hallowell, W. F., v. United States. 509 Halpin, J. A., stenosis of Wharton's duct. 309 Halber, Frederic M., investments in Latin 200 Halbery, America, etc. 918 Hamburg-American Line Terminal and Navigation Co., property taken by 1910, reports. 101 Hamilton, Alice: 401 Hamburg-American Line Terminal and Navigation Co., property taken by 1910, reports. 101 Hamilton, William A., v. United States. 404 Hamilton, William R. S. United States. 404 Hammler, N. C., public building. 407 Hamilton, Edward L. (Representative from Michigan): reports made by— 1020, reports. 102 Hammer, Dagenhart v., child isbort test case. 174 Hammers, see Preumants hummers. 402 Hammer, Dagenhart v., child isbort test case. 174 Hammers, see Preumants hummers. 403 Hammer, Dagenhart v., child isbort test case. 174 Hammers, see Preumants hummers. 404 Hammers, see Pr	Halifax County, N. C.:	diplomatic history of Europe etc. 376
Hall, Charles E., nusibility of coal ash. 75 Hall, Charles G., reappointment. 75 Hall, Charles G., reappointment. 75 Hall, Charles G., reappointment. 75 Hall, K.C., lesses, Guliport Fertilizer Co. 123 Hall, Maurice C., Taeniold cestodes. 45 Hall, K. H., soil survey, Callaway County, Mo. 589 Hall, Thomas H., relief of estate. 332, 416, 475 Hall, R. H., soil survey, Callaway County, Mo. 589 Hall, Thomas H., relief of estate. 330 Hall, Thomas H., relief of estate. 330 Hall, Thomas H., relief of estate. 330 Hall, Warren E.: surply— surface water growth and the surply— surface water growth and the surply— surface water growth and the surply— Hallenbeck, Cleve, night-temperature. 207, 322 Hallettsville, Tex., public building. 545 Hallowell, W. F., v. United States. 559 Halos: at— Banners Elk, N. C., Mar. 16, 1918. 10 Nashville, Tenn. Mar. 16, 1918. 103 July, 1918. 203 Soct. 1918. 203 Oct. 1918. 203 Soct. 1918. 203 In relation to weather. 104 Halpern, Bermard L., case. 104 Halbern, Bermard L., case. 105 Halbity J. C. coutbreak of favus. 254, 304 Halstead, Meritt A., p. United States. 375 Hampton, Ve. 200 Hammmante, Barder and Foreign Commerce Com. 116 Hamilton, Milliam R., United States. 407 Hamilton, Alm, Hamilton, Milliam R., United States. 407 Hammmante, Barder C., Newscale-on-Tyne, England, commerce report. 105 Hammmante, Bay of, chart. 606 Hammmer, Dagenhart v., child labor test case. 174 Hammers, See Procumatic hammers. 104 Hammers, See Procumatic hammers. 105 Hammmante, Bay of, chart. 606 Hammmer, Dagenhart v., child labor test case. 174 Hammers, See Procumatic hammers. 104 Hammers, See Procumatic hammers. 105 Hammmante, Bay of, chart hammers. 106 Hammmer, Dagenhart v., child labor test case. 174 Hammers, See Procumatic hammers. 107 Hammore, Wes	bridge 408, 417, 476	100d statistics in relation to the war
Hall, Charles E., nusibility of coal ash. 75 Hall, Charles G., reappointment. 75 Hall, Charles G., reappointment. 75 Hall, Charles G., reappointment. 75 Hall, K.C., lesses, Guliport Fertilizer Co. 123 Hall, Maurice C., Taeniold cestodes. 45 Hall, K. H., soil survey, Callaway County, Mo. 589 Hall, Thomas H., relief of estate. 332, 416, 475 Hall, R. H., soil survey, Callaway County, Mo. 589 Hall, Thomas H., relief of estate. 330 Hall, Thomas H., relief of estate. 330 Hall, Thomas H., relief of estate. 330 Hall, Warren E.: surply— surface water growth and the surply— surface water growth and the surply— surface water growth and the surply— Hallenbeck, Cleve, night-temperature. 207, 322 Hallettsville, Tex., public building. 545 Hallowell, W. F., v. United States. 559 Halos: at— Banners Elk, N. C., Mar. 16, 1918. 10 Nashville, Tenn. Mar. 16, 1918. 103 July, 1918. 203 Soct. 1918. 203 Oct. 1918. 203 Soct. 1918. 203 In relation to weather. 104 Halpern, Bermard L., case. 104 Halbern, Bermard L., case. 105 Halbity J. C. coutbreak of favus. 254, 304 Halstead, Meritt A., p. United States. 375 Hampton, Ve. 200 Hammmante, Barder and Foreign Commerce Com. 116 Hamilton, Milliam R., United States. 407 Hamilton, Alm, Hamilton, Milliam R., United States. 407 Hammmante, Barder C., Newscale-on-Tyne, England, commerce report. 105 Hammmante, Bay of, chart. 606 Hammmer, Dagenhart v., child labor test case. 174 Hammers, See Procumatic hammers. 104 Hammers, See Procumatic hammers. 105 Hammmante, Bay of, chart. 606 Hammmer, Dagenhart v., child labor test case. 174 Hammers, See Procumatic hammers. 104 Hammers, See Procumatic hammers. 105 Hammmante, Bay of, chart hammers. 106 Hammmer, Dagenhart v., child labor test case. 174 Hammers, See Procumatic hammers. 107 Hammore, Wes	Walifar Diver aremination report	Library of Congress card distribution 232
Hall, J. K., v., v. United States 1.	Hall, Albert E., fusibility of coal ash	ordnance— 178
Hall, J. K., v., v. United States 1.	Hall, Chalmers G., reappointment 401	3 in. anti-aircraft guns, ammunition 634
Hall, Maurice C., Taeniold estodes. 1573 Hall, M. H., soil survey, Callaway County, Mo. 589 Hall, Thomas H., relief of estate. 1584 Hall, Thomas H., relief of estate. 1585 Hall, Warren E.: 1587 1584 1681, Thomas H., relief of estate. 1585 Hall, Warren E.: 1587 1584 1681, Warren E.: 1588 1681 1681 1681 1681 1681 1681 168	Hall, Charles E. negro population 1791-1915 164 1	4.7-inch gun matériel, model of 1906 55
Hall, Thomas H., relief of estate	Hall, K. C., lessee, Gulfoort Fertilizer Co 133	12-in guns model of 1805 etc.
Hall, Thomas H., relief of estate	Hall, Maurice C., Taenioid cestodes 573	155-mm, gun matériel, model of 1918 385
Hall, Thomas H., relief of estate	Hall, Myron S., Niagara River, bridge. 332, 416, 475	Colt machine gun, caliber .30 100
Hall, Promas L., p. Amer. Ry. Express Co., etc. 560 Hall, Warren E.: surface water supply— Atlantic, south, basins, 1916. 219 Allendebek, Cleve, night-temperature. 207, 522 Hallowell, W. F., pt. United States. 559 halo phas, A. Y., observations. 268 halo phas, A. Y., observations. 268 halo phas, A. Y., observations. 268 halo phas, Dec. 1918. 258 Oct. 1918. 258 Oct. 1918. 258 Oct. 1918. 258 In relation to weather. 100 Halpern, Bernard L., case. 159 Halspern, Bernard L., case. 159 Halspern, Bernard L., case. 159 Halstead, Merritt A., pt. United States. 64 Hamburg-American Line Terminal and Navigation Co., property taken by Industrial poisoning, American antill nyes. 591 Hamburg-American Line Terminal and Navigation Co., property taken by United States. 41, 570 Hamilton, Alice: 40 Hamilton, William R., v. United States. 44, 570 Hamilton, William R., v. United State	Han, R. H., Son Survey, Canaway County, Mo 369	soldier's handbook of the rifle
Hall, Warren E: surface water supply— Atlantic, south, basins, 1916. 219 Hallenbeck, Cleve, night-temperature. 207, 322 Hallettsville, Tex., public building. 545 Hallowell, W. F., p. United States. 559 Halos: Banners Elk, N. C., Mar. 16, 1918. 10 Nashville, Tenn. Mar. 16, 1918. 10 York, N. Y., observations. 288 halo phenomena— July, 1918. 163 Aug. 1918. 207 Sept. 1918. 225 Dec. 1918. 225 Dec. 1918. 325 Dec. 1918. 325 July, 1918. 363 In relation to westher. 104 Halpin, J. C., outbreak of favus 369 Halbixel, C. outbreak of favus 369 Halsey, Frederic M., investments in Latin planting, and the following for the famour of a hammer on hands (summary). 278 Halstead, Merrita A., p. United States. 41, 570 Hamilton, Alice: 366 dintrophenol poisoning, 386 diffect of air hammer on hands (summary). 279 Industrial poisoning, 387 Hamilton, Milliam A., p. United States. 44, 570 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William R.; 116 Interstate and Foreign Commerce Com. 116 Hamilton, William R.; 2016 Hammer, N. C., public building. 495 Hammer, N. C., public buildin	Hall, Thomas L., v. Amer. Ry. Express Co., etc. 560	Handicapped, see headings beginning Rebabili-
surface water supply— Atlantic, south, basins, 1916. 219 Hallenbeck, Cleve, night-temperature 207, 322 Hallettsville, Tex., public building 545 Hallowell, W. F., v. United States 559 Halos: Banners Elk, N. C., Mar. 16, 1918. 10 Nashville, Tenn. Mar. 16, 1918. 10 York, N. Y., observations 258 halo phenomena— 258 halo phenomena— 219 July, 1918. 265 Oct. 1918. 267 Sept. 1918. 267 Sept. 1918. 267 Oct. 1918. 267 Dec. 1918. 267 Dec. 1918. 267 Halpern, Bernard L., case 368 Jan. 1919. 358	Hall, Verdine R., v. Franklin K. Lane 218,559	tation.
Hallenbeck, Cleve, night-temperature	Hall, Warren E.:	Handley, W. W. Porus commerce report
Hallenbeck, Cleve, night-temperature	Atlantic, south, basins, 1916 219	Handwriting, see Penmanship.
Hallettsville, Tex., public building. 545 Hallowell, W. F., v. United States. 559 Hallowell, W. F., v. United States. 559 Hanney, W. H., training of pharmacist's mates. 560 Halsey, W. H., training of pharmacist's mates. 570 Halstead, Merritt A. P. United States. 64 Hamburg-American Line Terminal and Navigation of Typoisoning, American anilin dyes. 500 Hamilton, Alice: 61 dinitrophenol poisoning. 183 effect of air hammer on hands (summary). 97 industrial poisoning, American anilin dyes. 502 Hamilton, William R.: 164 Hamilton, William R.: 165 Hammler, N. C., public building. 545 Hammler, N. C., public building. 545 Hammler, N. Safety Merican and Navigation Co., property taken by United States. 41,570 Hamilton, William R.: 165 Hamilton, William R.: 165 Hammler, N. C., public building. 578 Hamilton, William R.: 165 Hammler, N. Safety movement in iron and steel industry; 202 Hanna, Sain, stratigraphy. 223 Hanna Basin, stratigraphy. 236 Hanna Basin, stratigraphy. 236 Hanna Basin, stratigraphy. 236 Hanna Basin, stratigraphy. 236 Hanna, R. Dan, Huntiley Sage 240 Hanna, C., Siam, commerce report. 349 Hansen, Dan, Huntiley experiment farm, work, 194 Hansen, Jans daded to Cache mational forest. 335, 473 Hansen, Carl C., Siam, commerce report. 349 Hansen, Carl C., Siam, cord Cache mat	Ohio River basin, 1916	Hanfield Inlet, chart
## Banners Elk, N. C., Mar. 16, 1918. 10 Nashville, Tenn Mar. 16, 1918. 10 York, N. Y., observations. 258 halo phenomena— 258 halo phenomena— 258 Aug. 1918. 258 Oct. 1918. 258 In relation to weather. 10 Alappern, Bernard L., case. 84 Halpin, J. A., stenosis of Wharton's duct. 369 Halpin, J. C. outbreak of favus. 254, 394 Halsey, Frederic M., investments in Latin, America, etc. 209 Halsey, W. H., training of pharmacist's mates. 87 Halstead, Merritt A., v. United States. 345 Hamburg-American Lune Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: 41,570 Hamilton, Alice: 41,570 Hamilton, Preports made by— 21,200, memoranda 238 more in the lead industries. 459 Hamilton, William R., v. United States. 47,570 Hamilton, William A., v. United States. 497 Hamilton, William A., v. United States. 497 Hamilton, William A., v. United States. 497 Hamilton, William R.; and the states and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, Jacen and Foreign Commerce Com. 166 Hamilton, William A., v. United States. 497 Hamilton, Jacen and Foreign Commerce Com. 167 Hamilton, William A., v. United States. 497 Hamilton, Papenhart v., child labor test case. 174 Hammers, see Pneumatic hammers. 485 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Harden, E. C., Cuguna district, Minn. 492 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Harden, E. C., Cuguna district, Minn. 492 Harde	Hallettsville Tex public building 545	Hankow, China, commerce report 324
## Banners Elk, N. C., Mar. 16, 1918. 10 Nashville, Tenn Mar. 16, 1918. 10 York, N. Y., observations. 258 halo phenomena— 258 halo phenomena— 258 Aug. 1918. 258 Oct. 1918. 258 In relation to weather. 10 Alappern, Bernard L., case. 84 Halpin, J. A., stenosis of Wharton's duct. 369 Halpin, J. C. outbreak of favus. 254, 394 Halsey, Frederic M., investments in Latin, America, etc. 209 Halsey, W. H., training of pharmacist's mates. 87 Halstead, Merritt A., v. United States. 345 Hamburg-American Lune Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: 41,570 Hamilton, Alice: 41,570 Hamilton, Preports made by— 21,200, memoranda 238 more in the lead industries. 459 Hamilton, William R., v. United States. 47,570 Hamilton, William A., v. United States. 497 Hamilton, William A., v. United States. 497 Hamilton, William A., v. United States. 497 Hamilton, William R.; and the states and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, Jacen and Foreign Commerce Com. 166 Hamilton, William A., v. United States. 497 Hamilton, Jacen and Foreign Commerce Com. 167 Hamilton, William A., v. United States. 497 Hamilton, Papenhart v., child labor test case. 174 Hammers, see Pneumatic hammers. 485 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Harden, E. C., Cuguna district, Minn. 492 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Harden, E. C., Cuguna district, Minn. 492 Harde	Hallowell, W. F., v. United States 559	Hanna, G. Dallas, fur-seal census, Pribilet Is. 648
Banners Elk, N. C., Mar. 16, 1918.	Halos:	
Nashville, Tenn. Mar. 16, 1918.		steel industry, 1907-17 232
Sept. 1918 258 Oct. 1918 328 Oct. 1918 328 Oct. 1918 328 Oct. 1918 329 Dec. 1918	Nashville, Tenn Mar. 16, 1918 10	Hannah Distributing Co. grain 31
Sept. 1918 258 Oct. 1918 328 Oct. 1918 328 Oct. 1918 328 Oct. 1918 329 Dec. 1918	York, N. Y., observations 258	Hannibal, Mo., post office 242
jan. 1918. 408 Jan. 1919. 538 Halpin, J. A., stenosis of Wharton's duct. 369 Halpin, J. C. outbreak of favus 254, 394 Halsey, Frederic M., investments in Latin America, etc. 209 Halsey, Frederic M., investments in Latin Americal stock in United States. 345 Ham, commercial stock in United States. 345 Hamburg-American Line Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: 41,570 Hamilton, Alice: 183 Geffect of air hammer on hands (summary) 97 industrial poisoning, 487 women in the lead industries. 502 Hamilton, Edward L. (Representative from Michigan): 183 reports made by— 1918 Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: 185 Hamlet, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, Commerce report. 165 Hammer, Dagenhart v., child labor test case. 174 Hammers, Jagenhart v., child labor test case. 174 Hammer, Dagenhart v., child labor test case. 175 Hammpden County, Mass., bridge. 332, 416, 474 Hampton, George C., Chungking, China, comm. tentional forest. 184 Hanson, George C., Chungking, China, comm. tentional forest. 184 Hanson, George C., Chungking, China, comm. Tp. Hanson, George C., Chungking, China, comm. Tp. 481 Hanson, Jenes (A., 209 Hanson, Jenes (A., 200 Jenes (A.,	July, 1918	Hansen, 'Albert A.:
jan. 1918. 408 Jan. 1919. 538 Halpin, J. A., stenosis of Wharton's duct. 369 Halpin, J. C. outbreak of favus 254, 394 Halsey, Frederic M., investments in Latin America, etc. 209 Halsey, Frederic M., investments in Latin Americal stock in United States. 345 Ham, commercial stock in United States. 345 Hamburg-American Line Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: 41,570 Hamilton, Alice: 183 Geffect of air hammer on hands (summary) 97 industrial poisoning, 487 women in the lead industries. 502 Hamilton, Edward L. (Representative from Michigan): 183 reports made by— 1918 Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: 185 Hamlet, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, Commerce report. 165 Hammer, Dagenhart v., child labor test case. 174 Hammers, Jagenhart v., child labor test case. 174 Hammer, Dagenhart v., child labor test case. 175 Hammpden County, Mass., bridge. 332, 416, 474 Hampton, George C., Chungking, China, comm. tentional forest. 184 Hanson, George C., Chungking, China, comm. tentional forest. 184 Hanson, George C., Chungking, China, comm. Tp. Hanson, George C., Chungking, China, comm. Tp. 481 Hanson, Jenes (A., 209 Hanson, Jenes (A., 200 Jenes (A.,	Aug. 1918 207	Canada thistle
jan. 1918. 408 Jan. 1919. 538 Halpin, J. A., stenosis of Wharton's duct. 369 Halpin, J. C. outbreak of favus 254, 394 Halsey, Frederic M., investments in Latin America, etc. 209 Halsey, Frederic M., investments in Latin Americal stock in United States. 345 Ham, commercial stock in United States. 345 Hamburg-American Line Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: 41,570 Hamilton, Alice: 183 Geffect of air hammer on hands (summary) 97 industrial poisoning, 487 women in the lead industries. 502 Hamilton, Edward L. (Representative from Michigan): 183 reports made by— 1918 Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: 185 Hamlet, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, Commerce report. 165 Hammer, Dagenhart v., child labor test case. 174 Hammers, Jagenhart v., child labor test case. 174 Hammer, Dagenhart v., child labor test case. 175 Hammpden County, Mass., bridge. 332, 416, 474 Hampton, George C., Chungking, China, comm. tentional forest. 184 Hanson, George C., Chungking, China, comm. tentional forest. 184 Hanson, George C., Chungking, China, comm. Tp. Hanson, George C., Chungking, China, comm. Tp. 481 Hanson, Jenes (A., 209 Hanson, Jenes (A., 200 Jenes (A.,	Oct. 1918 322	Hansen, Carl C., Siam, commerce report 324
Halpin, J. A., stenosis of Wharton's duct. 369 Halpin, J. C. outbreak of favus 254, 349 Halsey, Frederic M., investments in Latin America, etc. 209 Halsey, W. H., training of pharmacist's mates. 87 Halstead, Merritt A., v. United States. 345 Hamburg-American Line Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: 41,570 Hamilton, Alice: 41,570 Hamilton, Edward L. (Representative from Michigan): reports made by— 1992 Industrial poisoning, American anilin dyes. 502 Hamilton, William A., v. United States. 497 Hamilton, William A., v. United States. 497 Hamilton, William R.: 497	Dec. 1918 400	Hansen, Dan, Huntley experiment farm, work,
Halpin, J. A., stenosis of Wharton's duct. 369 Halpin, J. C. outbreak of favus 254, 349 Halsey, Frederic M., investments in Latin America, etc. 209 Halsey, W. H., training of pharmacist's mates. 87 Halstead, Merritt A., v. United States. 345 Hamburg-American Line Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: 41,570 Hamilton, Alice: 41,570 Hamilton, Edward L. (Representative from Michigan): reports made by— 1992 Industrial poisoning, American anilin dyes. 502 Hamilton, William A., v. United States. 497 Hamilton, William A., v. United States. 497 Hamilton, William R.: 497	Jan. 1919	Hansen, James E., lands added to Cache na-
Halsey, W. H., training of pharmacist's mates. 87 Halstead, Merritt A., v. United States. 345 Hamburg-American Line Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: dinitrophenol poisoning. 183 effect of air hammer on hands (summary). 97 industrial poisoning, American anilin dyes. 502 prevention of TNT poisoning. 437 women in the lead industries. 502 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 traps for saving gas at oil wells. 491 Hamilton, V. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammamet, Bay of, chart. 695 Hammer, Dagenhart v., child labor test case. 174 Hammer, Dagenhart v., child labor test case. 174 Hammond, M. B., employment agencies. 176 Hammond, M. B., employment agencies. 176 Hammond, M. B., employment agencies. 176 Hampton, Va.:	Halpern, Bernard L., case	tional forest
Halsey, W. H., training of pharmacist's mates. 87 Halstead, Merritt A., v. United States. 345 Hamburg-American Line Terminal and Navigation Co., property taken by United States. 41,570 Hamilton, Alice: dinitrophenol poisoning. 183 effect of air hammer on hands (summary). 97 industrial poisoning, American anilin dyes. 502 prevention of TNT poisoning. 437 women in the lead industries. 502 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 traps for saving gas at oil wells. 491 Hamilton, V. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammamet, Bay of, chart. 695 Hammer, Dagenhart v., child labor test case. 174 Hammer, Dagenhart v., child labor test case. 174 Hammond, M. B., employment agencies. 176 Hammond, M. B., employment agencies. 176 Hammond, M. B., employment agencies. 176 Hampton, Va.:	Halpin, J. A., stenosis of Wharton's duct 369	Hanson, George C., Chungking, China, comin.
America, étc	Halpin, J. C. outbreak of favus 254, 394	
Halstead, Merritt A., v. United States 345 Hamburg-American Line Terminal and Navigation Co., property taken by United States 41,570 Hamilton, Alice: dinitrophenol poisoning 41,570 industrial poisoning, American anilin dyes 502 prevention of TNT poisoning 437 women in the lead industries 502 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States 497 Hamler, N. C., public building 545 Hammer, Dagenhart v., ehild labor test case 174 Hammers, Bay of, chart 695 Hammers, Bey en penumatic hammers. Hammers, Ree Pneumatic hammers. Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies 176 Hamond, Robert J., methane accumulations 75 Hampden County, Mass., bridge 332, 416, 474 Hampton, Va.: 1919, reports 13 1920, lawr 476 1920, memoranda 338 1920, minority views 286 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 388 1920, inwrity views 287, 340, 403 1920, memoranda 478 1920, inwrity views 287, 340, 403 1920, memoranda 478 1920, inwrity views 287, 340, 403 1920, memoranda 478 1920, inwrity views 287, 340, 403 1920, inwrity views 287, 340, 403 1920, memoranda 478 1920, inwrity views 287, 340, 403 1920, memoranda 478 1920, inwrity views	America, etc	appropriations—
Ham, commercial stock in United States 64 Hamburg-American Line Terminal and Navigation Co., property taken by United States 41,570 Hamilton, Alice: dinitrophenol poisoning 183 effect of air hammer on hands (summary) 97 industrial poisoning, American anilin dyes 502 prevention of TNT poisoning 437 women in the lead industries 502 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States 497 Hamilton, William A., v. United States 491 Hamlet, N. C., public building 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report 692 Hammer, Dagenhart v., ehild labor test case. 174 Hammers, Ree Pneumatic hammers. Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies 176 Hammond, M. B., employment agencies 176 Hammond, M. B., employment agencies 176 Hammond, Na.; bridge 332, 416, 474 Hampton, Va.: 1920, hearings 338 1920, mmortada 236 1920, memoranda 236 1920, reports 267, 340, 403 1920, memoranda 238 1920, importiv views 267 1920, reports 267, 340, 403 1920, memoranda 238 1920, memoranda 238 1920, memoranda 238 1920, memoranda 238 1920, miortiv views 267 1920, reports 267, 340, 403 1920, memoranda 238 1920, memoranda 256 1920, reports 267, 340, 403 1920, memoranda 238 1920, memoranda 238 1920, memoranda 256 1920, reports 267, 340, 403 1920, memoranda 256 1920, reports 267, 340, 403 1920, memoranda 238 1920, memoranda 256 1848 1920, law 478 19	Halsey, W. H., training of pharmacist's mates. 87	1919, law
Hamburg-American Line Terminal and Navigation Co., property taken by United States 41,570 Hamilton, Alice: dinitrophenol poisoning (mainty) 183 effect of air hammer on hands (summary) 97 industrial poisoning, American anilin dyes 502 prevention of TNT poisoning 502 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States 497 Hamilton, William R.: inspection of machine parts 485 Hamilton, William R.: inspection of machine parts 485 Hammer, Dagenhart v., ehild labor test case 174 Hammer, Dagenhart v., ehild labor test case 174 Hammers, see Pneumatic hammers. Hammend, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies 176 Hamon, Robert J., methane accumulations 75 Hampden County, Mass., bridge 332, 416, 474 Hampton, Va.:	Ham commercial stock in United States 64	1920, hearings
United States 41,570 Hamilton, Alice: dinitrophenol poisoning	Hamburg-American Line Terminal and Navi-	1920, law 476
industrial poisoning, American aniim dyes. 302 prevention of TNT poisoning. 437 women in the lead industries. 502 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 Hamilton, V. C., public building. 545 Hammer, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammamet, Bay of, chart. 695 Hammamet, Bay of, chart. 695 Hammer, Dagenhart v., child labor test case. 174 Hammers, see Pneumatic hammers. Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hamon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 332, 416, 474 Hampton, Va.:	gation Co., property taken by	1920, memoranda
industrial poisoning, American aniim dyes. 302 prevention of TNT poisoning. 437 women in the lead industries. 502 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 Hamilton, V. C., public building. 545 Hammer, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammamet, Bay of, chart. 695 Hammamet, Bay of, chart. 695 Hammer, Dagenhart v., child labor test case. 174 Hammers, see Pneumatic hammers. Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hamon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 332, 416, 474 Hampton, Va.:	Hamilton Alice: 41,570	1920, initiority views
industrial poisoning, American aniim dyes. 302 prevention of TNT poisoning. 437 women in the lead industries. 502 Hamilton, Edward L. (Representative from Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 Hamilton, V. C., public building. 545 Hammer, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammamet, Bay of, chart. 695 Hammamet, Bay of, chart. 695 Hammer, Dagenhart v., child labor test case. 174 Hammers, see Pneumatic hammers. Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hamon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 332, 416, 474 Hampton, Va.:	dinitrophenol poisoning	laws, compilation652
prevention of TNT poisoning	effect of air hammer on hands (summary) 97	improvement, civilian engineers employed,
Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 Hamlet, N. C., public building. 545 Hamlet, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammaret, Bay of, chart. 695 Hammaret, Bay of, chart. 455 see also names of harbors. 445 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 245 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E.,	prevention of TNT poisoning 437	index to rivers and harbors act, 1919 578
Michigan): reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 Hamlet, N. C., public building. 545 Hamlet, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammaret, Bay of, chart. 695 Hammaret, Bay of, chart. 455 see also names of harbors. 445 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 245 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E., dynamite in drainage operations. 243, 381 Hardenburg, W. E.,	women in the lead industries 502	material, etc., Engineer Dept 523
reports made by— Interstate and Foreign Commerce Com. 116 Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 Hamlet, N. C., public building. 545 Hammer, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammer, Dagenhart v., child labor test case. 174 Hammer, Dagenhart v., child labor test case. 174 Hammers, see Pneumatic hammers. Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hamon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 332, 416, 474 Hampton, Va.:	Hamilton, Edward L. (Representative from	population and wealth, seaport as center 177
Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 traps for saving gas at oil wells. 491 Hamlet, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammamet, Bay of, chart. 695 Hammer, Dagenhart v., child labor test case. 174 Hammer, Dagenhart v., child labor test case. 174 Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hamon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 332, 416, 474 Hampton, Va.:	reports made by—	see also names of harbors.
Hamilton, William A., v. United States. 497 Hamilton, William R.: inspection of machine parts. 485 traps for saving gas at oil wells. 491 Hamlet, N. C., public building. 545 Hamm, Walter C., Newcastle-on-Tyne, England, commerce report. 165 Hammamet, Bay of, chart. 695 Hammer, Dagenhart v., child labor test case. 174 Hammer, Dagenhart v., child labor test case. 174 Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hamon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 332, 416, 474 Hampton, Va.:	Interstate and Foreign Commerce Com. 116	Hardenburg, W. E., dynamite in drainage
Hamm, Walter C., Newcastle-on-Tyne, England, commerce report		
Hamm, Walter C., Newcastle-on-Tyne, England, commerce report	inspection of machine parts	Harder, E. C., Cuyuna district, Minn 429
Hamm, Walter C., Newcastle-on-Tyne, England, commerce report	trans for saving gas at oil wells	Hardin, Hal P., tornado, Pearl Rock to Calmar 66
land, commerce report. 165 Hammamet, Bay of, chart. 695 Hammer, Dagenhart v., ehild labor test case. 174 Hammers, see Pneumatic hammers. 176 Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hammon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 332, 416, 474 Hampton, Va.: 320 Hardware, Government supplies, 1920. 450 Hardwick, Thomas W. (Senator from Georgia): reports made by— Appropriations Com. 144 Papplo Public Public Projections Com. 271, 420	Hamlet, N. C., public building	narding, warren G. (Senator from Chie)
Hammer, Bay of, chart v., child labor test case. 174 Hammers, see Pneumatic hammers. 174 Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hammon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 332, 416, 474 Hampton, Va.: 382, 416, 474 Hampton, Va.: 382, 416, 474	land, commerce report 165	C
Hammer, Dagemart v., einid isoot test case 174 Hammers, see Pneumatic hammers. 206 Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies 176 Hammon, Robert J., methane accumulations 75 Hampden County, Mass., bridge 332, 416, 474 Hampton, Va.: 414 Ampton, Va.: 414 Ampton, Va.: 414	Hammamet, Bay of, chart	Naval Allairs Com
Hammond, A. E., Lumber Co., employees v. 564 Hammond, M. B., employment agencies. 176 Hammon, Robert J., methane accumulations. 75 Hampden County, Mass., bridge. 322, 416, 474 Hampton, Va.: 416 Hampton, Va.: 416 Appropriations com. 414 Proble Public Participations com. 271, 420	Hammers, see Preumatic hammers.	
Hampon, Robert J., methane accumulations	Hammond, A. E., Lumber Co., employees v 564	N. C
Hampden County, Mass., bridge 332, 416, 474 Hampton, Va.: reports made by— Appropriations Com	Hammond, M. B., employment agencies 176	Hardwick, Thomas W. (Senator from Georgia):
Hampton, Va.: Appropriations Com	Hampden County, Mass, bridge 332,416,474	
National Soldiers' Home— for Army hospital, law	Hampton, Va.:	Appropriations Com
for Army hospital, reports 169,172 Hardy, John, v. Shepard & Morse Lumber Co. 228	National Soldiers' Home—	Hardy I I wool fiber 61, 160
	for Army hospital, reports 169, 172	Hardy, John, v. Shepard & Morse Lumber Co. 228

Page	P	age
Hardy, Rufus (Representative from Texas):	Hastings & Schoen Hatchetigbee anticline, Ala., oil and gas. Hathaway, J. E., & Co. v. United States Hathcock, Bernard D., hollow building tiles Hats, fur felt hats, prices Hattery, O. C., Great Lakes Haugen, Gilbert N. (Representative from	68
report made by-	Hatchetigbee anticline, Ala., oil and gas	489
report made by— Merchant Marine and Fisheries Com 334	Hathaway, J. E., & Co. v. United States	497
Hare, Hobart A., heart sounds (2 entries) 369 Hare, R. F., New Mexico, water and soil, analy-	Hathcock, Bernard D., hollow building tiles	400
Hare, R. F., New Mexico, water and soil, analy-	Hats, fur felt hats, prices	701
Ses. 429 Hares, see Belgian hares—Rabbits.	Haugen Gilbert N (Representative from	003
Harlan Harry V cultivation etc. of harlay 8	Iowa):	
Harlan, Harry V., cultivation, etc., of barley. 8 Harlan quadrangle, Ky., topographic sheet 607	reports made by—	
Harmon, F. S., & Co.:		598
baby-walkers	Conference Com	650
rods	Agriculture com Conference Com Havana, Ill., public building Haven, Joseph E., Turin, Italy, commerce rp. Hawaii buoy list, 1919 cumulus clouds	470
Harmon, Thomas, & Co	Haweii	354
description of occupation 289	buoy list. 1919	325
description of occupation 239 Government supplies, 1920, saddlery 450 Wholesale Saddlery Assoc. case 347	cumulus clouds	321
Wholesale Saddlery Assoc. case 347	education	604
Harner Robert N., 2d inauguration of Wilson.	feeding stuffs, composition, etc	10
etc. 70 Harpster, W. C., combustion experiments. 430 Harrington, Daniel, mining coal on Indian lands, Oklahoma. 129 Harrington, George L., Anvik-Andreafski re-	education. feeding stuffs, composition, etc. fruit-fly parasites. 254, governor, report, 1918. homestead, reports. 119,	395
Harpster, W. C., combustion experiments 430	homostood reports	420
lande Oblahama 190	lands cultivation	42
Harrington, George L., Anvik-Andreafski re-	lands, cultivation. light list, 1919 map of Hawaiian Islands. Me literranean fruit fly, 1917. 159,	325
gion, Alaska 74,605,669	map of Hawaiian Islands	129
Harrington, George T.:	Mediterranean fruit fly, 1917 159,	203
resistance of seeds to desiccation 159, 257	motor vehicles. plague, property destroyed by fire	209
seeds, catalase and ovidase content 201, 257	plague, property destroyed by nre	410
Harrington quadrangle, DelMd., topographic	polychaetous annelid. post route maps	373
Sheet	registration days 43.	187
Harris, Alma, relief. 343,473 Harris, F. S., toxicity of alkali. 253,254 Harris, Seth J., relief. 405	rivers and harbors in district, report	521
Harris, Seth J., relief	surface water supply, 1916-17 219,	351
Harrisburg, Pa.:	Hawaii Agricultural Experiment Station 10,	590
bridge across Susquehanna River. 116, 120, 167	report, 1918. Hawaii Arsenal Reservation, lands restored	59U
rent of building	Hawaii National Park:	020
sippi):	to acquire lands, etc.—	
report made by—	reports 413,4	120
Rules Com	statements of Stephen T. Mather, etc	547
Rules Com	Hawker H W	
	soil survey, Bell County, Tex	206
reports made by— Military Affairs Com 19,117,480	Howking Lon A chinach normal ata 254	320
	Hawkinsville Ga public building	546
as amended 517	Hawley, Everett M., harness case	347
as amended 517 interpretation 631	Hawley, J. H., wire drag	647
	Hawkins, Lon A., spinach, normal, etc. 254, Hawkinsville, Ga., public building. Hawley, Everett M., harness case. 3 Hawley, J. H., wire drag. Hawthorne, H. W., farm management. 1 Hay, Oliver P.: Formeleyslei	160
Dorenus, C. T. 362	Hay, Oliver P.:	40
Goldbaum, Jacob	extinct horse, Equus lambei	
Hughes II S C 407	Hay, W. P.:	21
Webb W S 364	bear-animalcule from North Carolina	48
Harrisonburg, Va., public building 545	decapod crustaceans	540
Harrisonburg Milling Co., grain 494	Hay:	_
	alfalfa, digestibility	5
disease of okra	analia, net energy value	201
Hartley, Carl: 253, 320	cost of production 2 freight rates 132, 282, 357, 557, 6	111
seedling diseases of conifers 394 396	hay caps	7
stem lesions 159, 205	hay stackers, how used to save labor	165
Hartley, Eugene F.:	hay stackers, how used to save labor	:03
antimony and graphite crucibles 539	publications, Agriculture Dept 4	65
iron and steel products, 1918	publications, Agriculture Dept	07
leather, statistics	Hay fever, susceptibility, and heredity 52, 19 Hayden, Carl (Representative from Arizona):	02
shiphuilding 1916 and 1914 509	reports made by—	
textile fibers, wool, silk, etc. 540	Indian Affairs Com	18
textile fibers, wool, silk, etc. 540 Virgin Islands of U. S., Nov. 1, 1917, census. 67 Hartman, F. W., erythema bullosum. 37 Hartman, R. E., influence of soil environment. 641 Hartman recons with live steed. 100 485	Public Lands Com	70
Hartman, F. W., erythema bullosum 37	Hayden, Herbert B., cases	27
Hartman, R. E., influence of soil environment. 641	Hayes, E. E., v. Fort Wayne & Northwestern	100
Harvesting crops with live stock 109, 465 Harvey, R. B., hardening process in plants 201, 320 Haskell, E. S., systems of hog farming 109	Ку в	186
Haskell E S systems of hos farming	Hayes, F. A.: Box Butte Co., Nebr., soil survey	0
Haskell, Lewis W., Geneva, Switzerland,	Howard County Ark soil survey	44
comm. rp. 209	Howard County, Ark., soil survey	31
Comm. rp. 209 Haskin, Frederic J., patriotism of saving 519 Haskin, William H., statement before Military	Haves Pumb & Planter Co., employees v 6	000
Haskin, William H., statement before Military	Hays, Joseph W., combustion and flue gas	
	Hays, Joseph W., combustion and flue gas analysis	91
Hasselborough Bay, chart. 139 Hasselbring, Heinrich, carbohydrate metabolism of sweet potato. 61, 205 Hassell Lors (C. 1)	riaystack Mountain quadrangle, Cal., topo-	00
lism of sweet poteto	Haywood, J. K., commercial calcium arsenate 2 Haywood, William D., United States v 3 Hazard, Daniel L.:	03
	Haywood, William D., United States v. 3	64
Hastings, Charles H., printed cards, how to	Hazard, Daniel L.:	-
Hastings, Charles H., printed cards, how to order and use them	magnetic observations, 1918 5	40
hastings, William W. (Representative from	magnetic observatory, Cheltenham, Md 2	60
Oklahoma):	magnetic observations, 1918. 5 magnetic observatory, Cheltenham, Md. 2 magnetic observatory, Vieques, P. R. Hazard, Ky., public building (nos. 21 and 32). 5	12
reports made by— Accounts Com	Hazard, Ky., public building (nos. 21 and 32) 5 Hazeltine, Ross, relief	40
	AAGRETUHIC, AUGS, I CHUI	100

Page 2. 677 dd, 129 dd, 129 dd, 1212 dd

Page	Page
Heacock, J. Linden:	Hedgcock, George G., piñon blister-rust 110,159 Hedrich, Otto H., & Co., demurage
prices of hair, bristles, and feathers 709 prices of hatter's fur and fur felt hats 709	Hedrich, Otto H., & Co., demurage
Head, Edwin L., California, archives, report 46 Head, William J., v. United States 229	Heikes, V. C.:
Head, William J., v. United States	geology, Tintic mining district
articles on cranioplasty	Arizona
cranio-cerebral war injuries	Montana 429
Head tax, see Poll-tax.	Nevada
Heading, see Barrels.	Utah 429 Heileman, G., Brewing Co., beer 76 Heinrich, Carl, sugar-cane moth borer 534
Headley, F. B., Truckee-Carson experiment	Heisler, Charles H., British South Africa,
Headstones, for graves of soldiers, estimate, 1920. 707	commerce report
Heald, F. E.: 707	Helong national forest proclamation 570
home project, vocational agric, education 216	Helios Cigar Factory, sale
teachers' use of farmers' bulletin 868 397 Heald, K. C.:	Hellen, Arthur, premises requisitioned 297
Orago Departmentiam Ohlo	Helios Cigar Factory, sale 142 Hellen, Arthur, premises requisitioned 297 Hellman, Gladys A. S., claim 423 Helvetia Milk Condensing Co., condensed
T. 24 N., R. 9 E	milk
T. 25 N., R. 10 E	Hemiramphus balao, see Halfbeak.
T. 26 N., R. 8 E	Hemlock, see Western hemlock.
T. 27 N., R. 8 E. 489	Hemorrhage: fluid substitutes for transfusion in 151
Tps. 24 and 25 N., R. 8 E	from ruptured meso-appendix artery 369
sionals, etc	gum-salt solution
sionals, etc	Stockyards fever—Swine plague.
and Public Health.	Hemp, see Sisal hemp. Hen, see Poultry.
Health and Sanitation Department 192	Henderson, Charles B. (Senator from Nevada):
Health Board, see International Health Board. Health boards and departments:	reports made by— Repking and Currency Com 483
city and State officials, manual 318	Banking and Currency Com
city health officers, directory 243,381 State—	Conference Com
and insular, 1918 192, 243	Henderson, Charles W., gold, silver, etc., 1917,
and insular, 1918. 192, 243 funds, 1920. 149, 244, 667 venereal disease pubs. distributed 576 unified health service. 452, 575	Post Offices and Post Roads Com. 342,33 Henderson, Charles W., gold, silver, etc., 1917, S. Dak. and Wyo. 351 Henderson, James A., relief. 350 Henderson, Tex., public building 365 Hendges, M., North Dakota, map 29 Hendrickson, B. H.: 291 Legistry Amit County, Miss 588
unified health service	Henderson, Tex., public building
110aith Department, D. C., report, 1919 2/2	Hendges, M., North Dakota, map 29
Health Department, Porto Rico, report, 1918 385 Health Department of The Panama Canal, see	Hendrickson, B. H.:
Panama Canal (zone).	soil survey, Amite County, Miss
Health education series, see Hygiene. Health insurance:	Hendrickson Norman commercial grading of
medical administration	opened eggs
sickness insurance, rel. to public health 705	Henequen, see Sisal hemp.
medical profession and public health 576 sickness insurance, rel. to public health 705 Health of Munition Workers' Committee, see	Henley, Robert R., meat extracts 585,586
Great Britain. Health Service, see Public Health Service.	Henequen, see Sisal hemp. 139 Heniam Sound, chart
Health Sunday, campaign against venereal	Henning, Julius, United States v 364
diseases	Hennis, C. M., grain farming
Healy, John, relief 480 Hearing, normal hearing 36,37 Hearings, see names of committees—also sub-	daily river stages 111
Hearings, see names of committees—also sub- jects.	hot spell of Aug. 1918
Heart:	Henry, Frank A., Puerto Cabello, Venezuela,
cardiac disease	Henry R B typhoid prophylaxis cards 369
heart block and dropped beats. 37	Henry, R. B., typhoid prophylaxis cards. 369 Henry, Robert, habeas corpus writ. 287 Henry, Cape, coast pilot to Key West. 12
heart sounds (2 entries) 234	Henry, Cape, coast pilot to Key West
pericardial effusion	Hens, see Poultry.
Heart Butte quadrangle Mont tonographic	Hensel, B. F.: soil survey, Phelps County, Nebr 536
surgery of heart. 455 Heart Butte quadrangle, Mont., topographic sheet. 221 Heart-rot in western hemlock. 205	soil survey, Wayne County, Nebr 537 Henshaw, F. F.:
Heart-rot in western hemlock	Henshaw, F. F.: surface water supply—
cause of stem lesions 159, 205	
effect on pyrethrum	Great Basin, 1915
how men made heat to work 176	Columbia River, Jower, 1915. 223, 287 Great Basin, 1915. 275 Pacific basins, California, 1915. 351 Pacific basins, California, 1916. 220 Pacific basins, Snake River, 1915. 279 Herbariums, see Contributions. Herber, Samuel M., denial of patent to 344 Hercules Powder Co.: 282
indoor tropics overheated dwellings etc. 630	Pacific basins, Snake River, 1915 279
see also Latent heat—Melting points— Specific heat. Heath, Jennie M., striking name from pension	Herber, Samuel M., denial of patent to 344
Heath, Jennie M., striking name from pension	Hercules Powder Co.: 282 guncotton. 282
roll 420, 473 Heath, R. D., Lumber Co., lumber 677	
Heating:	toluol. 226 Hereditary patriotic societies, conference, 1916, 700
saving steam in industrial systems 348. 491	Haradity:
requirements and standards	dairy and beef cattle, inheritance 201
see also Central heating plants.	dairy and beef cattle, inheritance

Page	Pag
Herlihy, Charles M.:	Hildebrand, Samuel F.:
advance course in English 666 arithmetic 424	fishes in relation to mosquito control 63:
English for non-English speaking men 424	minnows 64 Hill, Charles C., green clover worm in alfalfa. 16 Hill, Dan, United States v. 22
left-hand writing	Hill, Dan, United States v
left-hand writing 425 legible handwriting 425 penmanship, men with common school edu-	Hill, Howard C.: early transportation in the far West 17
cation	first railway across continent 17 Hill, I. W., boys' agricultural club work 64
cation 486 practical civics, teacher's manual 549	Hill, I. W., boys' agricultural club work 64
vocational arithmetic	Hill, James M.: barytes and barium products in 1917 17
Herman, L., epididymotomy in military sur-	gold, silver, etc., 1917. 2 platinum and allied metals in 1917. 2
gery. 234 Hermanas quadrangle, N. Mex., topographic	
Hermanas quadrangle, N. Mex., topographic	Hill, Joseph A.:
sheet	deaf-mutes, census of 1910. 11 negro population, 1790-1915. 16 prisoners and juvenile delinquents, 1910. 16 Hillard, Frederic W., patent. 1910. 16 Hillard, Benjamin C. (Representative from
New Mexico):	prisoners and juvenile delinquents, 1910 16
report made by—	Hillard, Frederic W., patent
Indian Affairs Com	Hilliard, Benjamin C. (Representative from
fices in United States	Colorado).
Hernia:	report made by—
factor in workmen's compensation awards 290	Education Com
varix simulating inguinal hernia	
Herring industry, Alaska, instructors, estimate. 398	testing farm seeds
Herrmann, Morris, & Co., spent iron mass 182 Herschel, Winslow H.:	Hillsboro, Ohio, public building 548
Saybolt universal viscosimeter597	Hinde & Dauch Paper Co
viscosity of gasoline	Hinds, Henry, Colchester-Macomb Iono, III 500 Hindu conspiracy case, Franz Bopp. 231
Hersey, Mayo D., relation connecting deriva-	Hines, F. H., William E. Mikell v 681
tives	seeds of redtop and other bent grasses testing farm seeds 534 Hillsboro, Ohio, public building 544 Hinds & Dauch Paper Co. 687 Hinds, Henry, Colchester-Macomb folio, Ill. 555 Hindu conspiracy case, Franz Bopp 231 Hines, F. H., William E. Mikell v 681 Hines, Walker D.:
spondence file, classification 98	statements before Interstate Commerce
Hershey, Amos S., diplomatic history of	Com. 547 to act as director general of railroads 373,374 see also Railroad Administration. Hinesville quadrangle, Ga., topographic sheet. 127
Europe, etc. 302 Hertford, N. C., public building. 546	to act as director general of railroads 373, 374
ness, Frank L., cobait, molybuenum, etc 489	Hinesville quadrangle, Ga., topographic sheet. 127
Hess, O. B., less cholera, more hogs	Hinrichs, George F., Inc., poultry 678
Hessian fly, new American parasite of 48	Hinrichs, George F., Inc., poultry
Hesse, John C., relief	Association.
Haukalom Honri P Wortholm von see Wor-	Historical periodicals, see Periodicals.
theim, Henri P. Heun, E. E., card-index, Medical Dept., Navy. 620 Hewett, D. F.:	Historical records, see Archives. Historical Service National Board, see National
Heun, E. E., card-index, Medical Dept., Navy. 620	Board for Historical Service.
manganese etc. 1916 28	Historical societies:
manganese ore in Shenandoah Valley 429	check list of personal papers 36 conference, 1915, proceedings 46 conference, 1916, proceedings 700
Hewitt, J. N. B., Seneca fiction, legends, etc. 572, 626	conference, 1916, proceedings
Heyward, Andrew H., cases. 285, 362	
manganese, etc., 1916	American, Government publications. 667 history and pathology 700 Hitchcock, Amos L., United States v 84 Hitchcock, C.N., worker in our society. 125 Hitchcock, Cilbert M. Caratar from Nebrosky
York): statement before—	Hitchcock, Amos L., United States v 84
Military Affairs Com 70	Hitchcock, C.N., worker in our society 125
Trick - war an	Hitchcock, Gilbert M. (Senator from Nebraska): paper presented by—
analysis of greensand	maintenance of peace 482
Hicks, William M., United States v. 221	reports made by—
Hide, Leather, and Leather Goods Division	Foreign Relations Com 214, 270, 341
nalsys of greensand	Banking and Currency Com
Hides and skins, see Leather, hides, and skins.	
Ridnert, Peter, expansion of molybdenum 400	Hives, modern, transferring bees to 6
Hiersche, Anton, exchange of land 409 Higbee, D. R., spinal fluid 234 Higgins, A. J., Lumber & Export Co., demur-	Hobart, Okla., public building 545
Higgins, A. J., Lumber & Export Co., demur-	Hobbs, H. W., Portland, Me., district, rivers,
rage	Hive & Rateto, demurrage
Higgins, Edward, Bahia, Brazil, commerce rp. 648	Hoffee, Earl R
sheet 20	Hoffer, G. N., corn-rootrot. 159, 204 Hoffman, Frederick L., mortality from respira-
High Commission, see International High Com-	tory diseases in dusty trades 136
High Line unit are Strewberry Velley irrige.	Hoffman, Christian, relief of estate 412
High Line unit, see Strawberry Valley irriga- tion project.	Hog, see Swine. Hog-cholera, less cholera, more hogs
High schools:	Hog-cholera serum, patent appeal 586
junior high school, list of references 669 lessons in community and national life 125	Hog Island shipyard:
Why provide say instruction 518	investigation, hearings
digner education, see Colleges and universities.	170)
migner education circular, see Colleges and uni-	Hogan, W. E., educational work of Methodist Episcopal Church South
Highland quadrangle, Nev., topographic sheet. 607	Hoge, W. P., wind of Nov. 1918, on Mount
HIGHWAYS SEE ROADS	Hoge, W. P., wind of Nov. 1918, on Mount Wilson
Highways Transport Committee, Council of National Defense 23, 174, 215, 271, 344	Hogs, see Swine. Holbrook, F. S., weights and measures manual. 262
	and the same of th

Page	Page
Holcombe A M statement before Patents Com 481	Homestead—Continued.
Holden, James, notes on statistical reports 233	entrymen—
Holden, James A., Scottsbiull exper. larm, 1917. 257	leave of absence, law
Holden, James, notes on statistical reports. 233 Holden, James A., Scottsbluff exper. farm, 1917. 257 Holden, T. S., prices during the war, etc. 562 Hole, Morris J.:	relief, law
financial statistics of cities, 1917	relief, law
fire departments of cities statistics 67	in—
Holgate Brothers Co., brush blocks 356	Alabama lands for Fragutive ander
Holland, Philip, Basel, Switzerland, commerce	Alaska, coallands, agricultural entries. 481
10	Alaska, coallands, agricultural entries. 481 Alaska, 80-rod strip reservations. 212,342 Alaska, to amend law
Holland, schools	Hawaii, reports 119, 420
Hollingshead, R. S., Logan blackberry juices 587	lands, examination, etc., estimate 427
Hollingsworth, David A. (Representative from Ohio):	stock-raising additional entry 911
report made by—	brook tailing, noncontiguous additional
Public Buildings and Grounds Com 335 Hollis, Henry F. (Senator from New Hamp-	entry
shire):	validating certain applications, etc., law 473 validating certain applications, etc., rp 336
statement before—	see also Soldier settlements.
Appropriations Com	Hommon, Harry B.: industrial wastes
cantive lions 47	strawboard waste
Insectivora etc in National Museum 94	strawboard waste
Rodentia, etc., in National Museum 626	Honaker, Samuel W.:
Holloway, T. E., sugar-cane moth borer 534	Johannesburg, Brit. South Africa, comm.
Holloman, Mary, relief	Rhodesia, Brit. South Africa, comm.rp 261
digestibility of—	Hondo River, chart of entrance 695
animal fats 537 by-product oils 590	Honduras: commerce report165
protein 110	Copepoda, collection made in Honduras 701
wheat bran	Honduras, British, see British Honduras.
Holmes, George K., potatoes	Honey, Robertson, Catania, Italy, comm. rp 261
Holmos I. C.	Honey Grove, Tex., post office516
Anaheim area, Cal., soil survey 589	Honey, Robertson, Catania, Italy, comm. rp 261 Honey, Government publications
San Joaquin Valley, lower	Honolulu Hawaii
Anaheim area, Cal., soil survey	land for military purposes
Holt, George C., receiver, Aetna Explosives Co. 134,	lands restored to Hawaii
Holt Manufacturing Co. Inc.	Honolulu Consolidated Oli Co., United States
Holt Manufacturing Co., Inc.: farm implements and machinery	Hood, William R.:
grease-cups	educational legislation, 1917-18
Home: coal saving	Hood Spring quadrangle. Tex., topographic
education, article on 428	sneet
farm, Agriculture Dept. pubs	Hookstadt, Carl:
man's object in life, home building	compensation for occupational diseases 563 crippled man in industry
own-vour-own-home campaigns	industrial cripple, second injury 563
Red Cross home service 239	medical benefits, etc., workmen's compensation lavs
soft coal, how to burn 426 testing farm seeds in 535 Home Conservation Division 24, 175, 216, 217, 274 Home demonstration work in the South, effect 321	men crippled in industry
Home Conservation Division 24, 175, 216, 217, 274	workmen's compensation, etc., systems 563
Home demonstration work in the South, effect 321 Home economics:	workmen's compensation laws
accounts, farm household 7	Hoopa Valley Reservation, see Hupa Valley
article on	Reservation.
drying fruits and vegetables	Hooper, C. W., trinitrotoluene poisoning
drying vegetables, etc., for home use 590	Hooven, Orens and Rentschlar Co
education, organization and administration, 485	Hoover, Herbert C.:
food, care of, in home	America's contribution
home economics circular 27, 277, 428	food control is war measure
home economics series 424, 485	food and the war
home making, courses in	temporary successors appointed 298,511 see also American Relief Administration—
saving by simple house cleaning	Food Administration.
saving by simple housecleaning. 641 storage of fruits, etc., use of pubs. 110	Hopkins, Oliver B.:
woman as family purchaser	Corsicana oiland gas field. Tex
Home Economics Office	Brenham salt dome, Tex
Home nursing, see Nurses and nursing.	Hatchetigbee anticline, oil, etc
Home projects, see Agriculture. Homes, see Soldier settlements—also headings	12 E. 278
beginning Home.	12 E 278 Palestine salt dome, Tex. 489
Homes (institutions), see Soldiers' and sailors' homes—Venereal detention homes.	
homes—Venereal detention homes. Homestead:	freight rates 557 prices, hops and products 709 Hoquarten Slough, examination, report 310 Horatio G. Foss, schooner, relief of owners. 415, 661
entries—	Hoquarten Slough, examination, report 310
agricultural, coal lands 481	Horatio G. Foss, schooner, relief of owners. 415,661
by minors	Hornby, H. C., E. J. Lynch v. 51
Fort Peck Reservation	Hornblower, George S., lynching, hearing. 19 Hornby, H. C., E. J. Lynch v. 31 Hornell quadrangle, N. Y., topographic sheet. 128

nm. 324 261 695

Page	Page
Hornor, R. R., black sand deposits, Oregon, etc. 222	Hot Springs, S. Dak., Battle Mountain Sani-
Horse beans, article on 162	tarium, for Army hospital 33
Horses: breeds of light horses	Hot springs, of Arkansas
horses	buildings, appropriation, 1920 34
extinct horse, Equus lambei	buildings, appropriation, 1920. 34 general information. 75, 280, 67 rules and regulations. 60
freight rates 78	Hotels:
freight rates. 78 publications, Agriculture Dept. 6 silage for. 108	desserts for 100, using little sugar
silage for 108	desserts for 100, using little sugar. 7. fuel saving. 27.
Horseshoe district of Teton coal basin, Idaho 491	Hôtel Dieu of Paris, article on. 23 Hough, Walter, pit house village at Luna. 70
Horstmann, John, Co., v U. S. 123, 423, 497	Houghton, J. E.:
Horst, E. Clemens, Co., hops. 557 Horstmann, John, Co., v U. S. 123, 423, 497 Hortense quadrangle, Ga., topographic sheet. 127	diphtheria at Naval Academy 56
Horticultural and pomological circular, see	meningoccccus strains from earriers. 3 Houghton, Mich., post office. 70
H. & P. circular. Horticultural Board, see Federal Horticultu-	Hours of laber:
ral Board.	eight-hour day, statutes, etc 294,500
Horton, Albert H.:	Government officials and employees, in-
surface water supply, Hudson Bay, etc.,	creasing, veto 4
basins, 1916	in—
1910	boot and shoe industry, 1907-16. 18 cotten goods manufacturing, etc., 1916. 3 iron and steel industry, 1907-15. 566 woolen goods manufacturing. 130
Horton, George, Saloniki, Greece, comm.rp 209 Horton, Theodore, water-borne typhoid fever	iron and steel industry, 1907-15 563
outbreak	woolen goods manufacturing 136
Hosiery, census, 1914	of railroad employees— Atchiscn, Topeka & Santa Fe Ry 18
Hoskins, J. K., dynamite in drainage opera-	Gulf, Colerado & Santa Fe Ry
tions	report of Safety Bureau, 1918
field sanitation for	of telegraphers—
forms F and I in compiling statistics 233	Chicago, Rock Island & Pacific Ry 360
in laboratory work 233	Denver & Rio Grande R. R 182
hospital corpsman, what should he learn in laboratory work	Grand Rarids & Indiana Ry 679 six-hour day, etc., review 563
duty	ananonding sight hour day.
naval medical bulletin, supplement 87, 233, 506, 620	Alaskanrailroad 43
new pouch for	Boston, Mass., immigrant station 143
new pouch for 37 statistical reports, instructions 233	Brenizer, Warren F., Co
training hospital corpsmen— at civil hospitals, Greater New York 87 first naval district	Alaskarrailroad
first naval district	Coast and Geodetic Survey, building. 43
in Navy 8/	Coast and Geodetic Survey, launches 230
training schools—	Chemistry Bureau building. Chemistry Bureau building. Coast and Geodetic Survey, building. Coast and Geodetic Survey, launches. Coast and Geodetic Survey, vessel Pilot 237 Customs Intelligence Bureau. Septimerus, laboratory. Loan Bldg. Loan Bldg. 292 Loans and Currency Div., Liberty Loan Bldg.
at Boston City Hospital	Fisheries Bureau, laboratory 298
at Great Lakes, Ill	Loan Bldg 92
at Newport, R. 1	National Museum building in court 95
Hospital-ships:	Norfolk and Wash. Steamboat Co., wharf. 237 Public Health Service, Butler Building 91 Shipping Board 299 Snare and Triest Co. 183
plan and description. 36, 37 surgical dressing tray for. 369	Public Health Service Rutler Ruilding 91
surgical dressing tray for	Shipping Board
Hospitals: appliances, Government supplies, 1920 380	Snare and Triest Co 187
base-	Washington, D. C., courthouse 143 Washington, D. C., fuel storage yards 91 Washington, D. C., streets
Camp Sheridan, Ala	Washington, D. C., streets 143
empyema in	work for war needs
cross infection in hospital ward or sick bay. 506	violations of hours of service act—
emergency, equipping	Brooklyn Eastern District Terminal 284
for discharged sick, etc., soldiers, etc.— amendments in act	Grand Rapids & Indiana Ry
article in public health reports	wages and hours of labor series 34
drafts of bills	136, 183, 365, 563, 618
law	see also Eight-hour day.
minority report	House-flies, see Flies.
minority report. 335 reports. 266, 420, 477 for treatment of injured civil employees. 24	House of Representatives
10f treatment of venereal disease	calendars—
Government, selection of sites for—	65th Cong. 2d sess 17,69,115,168,212 65th Cong. 3d sess 263,327,403,477
nearings	65th Cong. 3d sess 263,327,403,477
report. 665 housing for sick soldiers. 548	66th Cong. 1st sess
Indian, report, 1918.	committees—
Indian, report, 1918. 276 infectious diseases of children, management 243	clerks, assigning
laboratory procedures, hospital corpsmen. 506 lands and buildings for 193 marine hospitals, list, 1918. 307	clerks, compensation
marine hospitals, list, 1918 307	
Navy, hospital apprentices	contested elections— Britt v. Weaver, hearings
Pub. Health Service, Red Cross cooperation 705 reconstruction of soldiers	Britt v. Weaver, report
regimental field hospital	Carney v. Berger hearings 654.655
training hospital corpsmen at 87	Carney v . Berger, testimony, etc 598
troop transportation seen from sick bay 506	Carney v. Berger, testimony, etc., letter 651
ward occupations	Gerling v. Dunn, report
pitals or names of places where	Wickersham v. Sulzer, notice, etc 651
located.	Wickersham v. Sulzer, report 264

Page	Page
House of Representatives-Continued.	Houston, Tex.:
elections— Baumgarten, David L 407	Chamber of Commerce, sugar
employees—	wind aloft, Dec. 18, 1918
payment of charwomen	public building. 545 wind aloft, Dec. 18, 1918. 468 Houston & Brazos Valley Ry. 82,134,495,612
payment of salaries	Houston Exporters Assoc., bagging
journal, 65th Cong. 2d sess	How the war came to America. Spanish edition 300
journal, 65th Cong. 2d sess	Howard, Deane C., vital statistics
ladies' reception room, attendant 653 majority floor leader, clerks 598	hydrocyanic-acid gas against insects 160
manual, rules of House, 65th Cong. 2d sess. 168 manual, rules of House, 65th Cong. 3d sess. 598	remedies, etc., against mosquitoes 642
manual, rules of House, 65th Cong. 3d sess 598	some facts about malaria
Members— alphabetical list	some facts about malaria
clerks for	Howard University. 279
clerks for	Howard University. 279 report, 1918. 279 Howe, Frederic C., farm colony and soldier. 683
election, corrupt practices, law 167 election, corrupt practices, report 116	Howe, Frederic C., larm colony and soldier 683
fixing time when term shall begin 121	Howe, Marshall A., Lithothamnieae
official list	Howell, S. P., explosives physical laboratory,
secretaries for	Mines Bureau 75
unofficial list	6-inch matériel, price list 456
women citizens to vote for 482	6-inch matériel, price list
messengers— employment in post office 478	Hoyt, Homer:
in charge of telephones, assistants 115	prices of cement
majority floor leader 598	Hoyt, R. E., dislocation of carpal semilunar
minority floor leader, clerk, compensation. 653	bone 234
page, additional, appointment	Hoyt, W. G., Hudson Bay, etc., basins, 1916 219 Hōzawa, Sanji, calcareous sponges 189
property in charge of doorkeeper 263	Hrdlička, Aleš:
rules, 65th Cong. 2d sess	early man in America 47
rules, 65th Cong. 3d sess	races of Russia
Household goods, freight rates	Hubbard, Prévost: bituminous road materials 9
Household remedies, uses and abuses of 307	nonbituminous road materials 162
Household science, see Home economics.	Hubert, Ernest E., heart-rot in western hem-
Household supplies, for Government, 1920 451 Housekeeping, see Home economics.	lock
Houses, see Dwellings—Housing problem.	Hudson Bay, basin, 1916
Housing and Transportation Bureau, see Indus-	Hudson River:
trial Housing and Transportation Bureau.	Great Lakes-Hudson River ship canals 207
Housing Corporation:	shad fishery, 1917 and 1918
additional funds for	Hueihue Bay, chart
creation	Huelva, Spain, commerce report
lessons from housing developments 617, 618	Hughens, H. V., useful and inexpensive fly trap 369 Hughes, J. H., v. United States
operations—	Hughes, U. S. G., v. United States 497
hearings	Hugo, Okla:
to suspend, reports	Hugo, Okaz. public building. 545 term of court, law. 477 term of court, report. 333 Huite, Port, chart. 604 Hull, C: W., Co., coal. 356 Hull, Cordell (Representative from Tennessee):
real estate, purchasing. 118 report, Oct. 1917-Oct. 1918. 437	term of court, report
report, Oct. 1917–Oct. 1918	Huite, Port, chart
report, through Feb. 1919, message only 698 Housing problem:	Hull, C: W., Co., coal
agricultural camp housing 34	
company houses, sale of	Ways and Means Com. 20 Hull, Harry E. (Representative from Iowa):
company housing, sanitary aspects 437 Government employees—	Hull, Harry E. (Representative from lowa): report made by—
D. C., squares 229, 230, order rescinding, 143	Military Affairs Com
D. C., squares 229, 230, 634, and 685 42	Hull, England, commerce report 165
housing and wellare work	Human relations in industry
housing and welfare work. 34 housing for workers. 177 lessons from Housing Corporation. 617,618	Humboldt Bay, examination
Roe Green village scheme	
rural workmen's areas, sanitation 149,381 war housing—	effect of moisture on pyrethrum 395
estimates 34,183	psychrometric tables for obtaining 163
financial aspects in Great Britain 35 to provide housing for war needs 118	effect of moisture on pyrethrum
to provide housing for war needs 118	tional agriculture549
war needs, repeal of appropriation 436 Houston, David F.:	Humphreys Benjamin G (Representative from
addresses-	Mississippi):
before Amer. Bankers' Assoc., etc 463 before Amer. Nat. Live Stock Assoc 393	report made by— Flood Control Com
before editors of agric, journals 521	Humphreys W.J.
before editors of agric, journals	contributions to physics of air 468, 538
before Trans-Miss. Readjustment Cong. 463	earthquakes felt in United States, 1918 468
beiore trans-Miss. Readjustment Cong. 463 see also Agriculture Department. Houston, Joseph E., v. United States 229,271,363 Houston, William C. (Representative from Tennessee):	
Iouston, William C. (Representative from	sphere
Tennessee):	why there are no clouds in stratosphere 645
reports made by— Conference Com	Humphreys-Godwin Co., cotton-seed 493
Territories Com	Humphreys-Godwin Co., cotton-seed
Territories Com. 413 War Claims Com. 267,339	Hungary.

Page	Page
Trent Carolina I. fruits and vagatables 25	Hydromedusae, of Albatross Philippine exped 626
Thint Charles E n United States 221	Hydrophobia:
Hunt, Livingston, relief	rables in animals, prevalence, 1917307, 631
Hunt, N. Rex, piñon blister-rust 110, 159	rables in man, prevalence, 1917 307, 452, 631
Hunt, William U.:	Hygiene:
marriage and divorce, 1916 540	child health service, teachers wanted 277, 350
population, 1910	exercise and health
census of population, Okmulgee Co., Okla. 324 marriage and divorce, 1916	children's health centers. 85 exercise and health 51 health education series. 277, 350, 488, 604 industrial health and efficiency 575, 631, 704 keeping fit. 192, 576, 705 malaria, serious health problem. 98
rp	industrial health and efficiency
Hunter, Byron, larms in Willamette Valley 64	Keep Well Series
Hunter, Estelle B., infant mortality, Water-	malaria sarious health problem 518
Hunter, Com. 34 Hunter, O. W., alfalfa silage (2 entries) 394 Hunter, W. D., pink bollworm 109 Hunting, in Canal Zone, laws. 186, 442 Huntington, Arthur F., relief. 330	medical officers, sanitation for
Hunter, W. D., pink bollworm	medical officers, sanitation for 99 of maternity and infancy, hearings 410
Hunting, in Canal Zone, laws 186, 442	of maternity and infancy, report
Huntington, Arthur F., relief	prevention of disease and care of sick 518
Huntington, Ellsworth: barometric gradients compared with—	road to health
faculty and color constant 66 169	standard minimum of health budget (2
sunspots	entries)
sunspots compared with changes in weather 66	summer nearth and play school 504
Huntington, W. Va., rent of building 147	use of air hammer, health hazards
Huntley experiment form work 1917 110	vessels clearing for U. S., health conditions 628 what to do to become physically fit 192
Huntlevirrigation project, lands within 114	see also Health insurance—Mental hygi-
Huntsville, Tex., public building	ene—Sanitation.
Hupa Valley Reservation, trust period ex-	Hygiene (public):
tended	citizen and public health
Hurd, Willis E., Weather control of cleada 591	conf. of health officers, 1918, transactions 381
Hurlbut, Frederick J., claim of heirs 345	conf. of nearth of nublic health estimate 205
Hurd, Willis E., weather control of cicada. 591 Hurlbut, Elizabeth J., claim. 345 Hurlbut, Frederick J., claim of heirs. 345 Hurlbut, Harry R., claim. 345 Hurlbut, Horace A., claim. 345 Hurlbut, Sherman R., claim. 345 Hurlbut, Edward N. 345	conf. of health officers, 1919, work
Hurlbut, Horace A., claim 345	county health work. 243 druggists' responsibility to public health. 192 health almanac, 1919. 381
Hurlbut, Sherman R., claim	druggists' responsibility to public health 192
	health almanac, 1919
adequate merchant marine	health records cord indexing of
our new merchant marine 93	health records, Virgin Islands 566
report on mission abroad 513	how city cares for health 177
shall Amer. business be restricted 571	is your community fit
when Coal Oil Johnny goes to sea	medical inspection of school children 576
see also Shipping Board.	mental hygiene a public health activity 391
Huron County, Mich.:	health almanac, 1919. 381 health insurance and public health. 576 health records, card indexing of. 506 health records, Virgin Islands. 566 how city cares for health. 177 is your community fit. 575 medical inspection of school children. 576 medical socialservice for nurses. 705 mental hygiene a public health activity. 381 public health administration, training course. 518 public health bulletin. 243, 308, 381, 631, 704
land for public park	course 518
patent to certain land 336, 421	public health bulletin 243, 308, 381, 631, 704
Huron, Lake: buoy list, 1919	public ligarin nurses—
chart89	and venereal disease control
Hurricanes, of 1918 468	for babies
Hurst, B. F., fruit	for babies
Hurst, Cariton B., Spain, commerce rp 470	public health reports 52, 97, 149, 192, 243,
Hurt, M. A., Niagara River, bridge	public health reports, index, July-Dec.
Hutchinson, Woods, medical administration of	1917
buoy list, 1919. 471 chart	public health reports, supplement 51, 148.
Hutton, F. Z., Soil survey, Berkeley County,	192, 307, 381, 630
Hutton & Bourbonnais Co., misrouting 133	Public Health Service in charge of 43 publications, Public Health Service
Huxley, Thomas H., article on 369	sicknessinsurance relation to publishealth 705
	sickness insurance, relation to publichealth 705 unified health service
oitrus, citrus-canker 159, 204 of genus Citrus 61, 107 Hyde Windlass Co 685 Hyden quadrangle, Ky., topographic sheet 607 Hydramnion, case report 39 Hydration capacity of gluten 61 Hydrocarbons, lighter, removal fr. petroleum. 608	see also Sanitation—also headings beginning
Hyde Windless Co 685	Health and Public Health.
Hyden quadrangle, Kv., topographic sheet 607	Hygiene Division, see Industrial Hygiene Di-
Hydramnion, case report	vision.
Hydration capacity of gluten	Hygieneseries, see Industrial accidents. Hygienic Laboratory. 97,576,631
Hydrocyanic-acid gas:	Hygienic Laboratory. 97,576,631 building for, estimate. 242
against household insects	building for (H. R. 12404)—
against household insects	hearings
fumigation of Cattleya orchids 253, 256	law
Hydrogen electrode, determining acidity in	request for funds
Hydrogen electrode, determining acidity in wheat	request for funds
ing value of coal	at 97, 192
Hydrogen-voiattie-matter ratio to obtain neat- ing value of coal	Hygroscopic coefficient, moisture content of
185, 234, 293, 370, 440, 506, 567, 620, 694	loess soil
nydrographic bulletin	Hyman-Michaels Co., iron
report, 1917	from California
report, 1918	from California. 48 new species, descriptions. 47 notes on synonymy. 573
Hydrography:	notes on synonymy 573
hydrographic drafting, opportunity mono- graph	
hydrographical phenomena, synoptic study 591	genus Diacon labricius
Hydrology, see Water.	genus Bracon fabricius

Page - 433 - 545 - 545 - 578 - 709 - 710 - 456 - 578 - 710 - 205 - 219 - 207 - 211 - 205 - 219 - 207 - 211 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 219 - 207 - 205 - 205 - 205 - 207 - 205 -

. 117 . 165 . 289 . 351 . 395 . 1, 160 . 163 . 549 . 130 n . 407 . 407 . 407 . 407 . 407 . 407

Pag	Pare
Hymenoptera—Continued.	Illustrations, copyrighted 137, 292, 505, 619
parasitic— descriptions4	Imes, Marion: cattle scab
new 577 of subfamily Microgasterinae 240	spinose ear tick.
of subfamily Microgasterinae 240	spinose ear tick. 202 Immigrant stations, see names of places where
Hypersusceptibility, varieties 366 Hypochondrium, pain in 366	located. Immigrants, see Aliens—Immigration, and cer-
. — , , , , , , , , , , , , , , , , , ,	tain headings beginning Immigra-
I	tion.
Ice:	Immigration: alienrefugees95
Government supplies	articleon
harvest crop in midwinter 108 snow and ice bulletin 258, 322, 397, 468	article on
Ice-cream, see Ices.	prohibition of
Ice storms in southern Appalachians 207, 322	statistics, 1918. 289 suspension for 4 years, minority views. 331
Iceland, education in	suspension for 4 years, report
frozen desserts for 100	Immigration and Naturalization Com., House:
tax on ice cream, etc	hearings. 407,408 reports 116,331,407 Immigration Bureau 34, 85, 136, 143, 143, 143, 144, 145, 145, 145, 145, 145, 145, 145
Ichneumon-flies:	Immigration Bureau 34, 85, 136, 183,
from Java 240 new North American 701	231, 289, 365, 437, 501, 562, 617, 688
new species	advertising, to pay bill 438 report, 1918 289
Ichthyology, see Fish and fisheries.	Immigration Committee, Senate report
Idabel, Okla., public building 545 Idaho:	Immigration Committee, Senate report
geologic reconnaissance. 351,489	
gold, silver, copper, lead, and zinc, 1917 554	Imperial Electric Co
gold, silver, copper, lead, and zinc, 1917 554 lands for townsite purposes 143 mining districts	Immunity, immunization against diphtheria. 631 Imperial Electric Co. 687 Impersonality of modern life. 176 Import duties, see Customs—Tariff.
post route maps	Import duties, see Customs—Tariff.
sugar beets, farm practice in growing 63 timber for Malheur County, Oreg. 170, 344, 475	Imports and exports: export conservation list 248, 312, 387
timber for Malheur County, Oreg. 170, 344, 475	exports, 1914-18
yellow pine reproduction, grazing 256 Idaho Falls district. Idaho, sugar beets	exports, 1916-17 112
Idaho Falls district, Idaho, sugar beets 63 Idaho University, mining districts, Idaho 491	exports, 1914-18. 541 exports, 1916-17. 112 exports, 1917-18. 593 Foreign and Domestic Commerce Bureau,
Iddings, E. J., quantity, etc., of ewes milk. 585, 586 Identification:	services to exporters
record carde preparation 103	services to exporters
tags, preparation	monthly statements, etc., regulations 11
Ift, George N., Christiansand, Norway, com-	quarterly statement of imported merchan- dise
merce report 594 Igneous rocks:	statistical classification schedule of imports. 11
Chitina Valley 27	total values, monthly publication
quantitative classification	see also Commerce—Merchandise, and
Ignition system, liberty engine	names of articles imported and
attorney general, Albert S. Burleson v 614	exported—aiso names of countries
coal mines, methane	and places. Inauguration, see President of United States.
coal mining investigations cooperative agreement	Incandescent electric lamps, see Electric lamps.
Colchester-Macomb folio	Incandescent gas-lighting:
district judge for, report	gas and gas-mantle lamps
Geological Survey, spirit leveling 219, 489	Income, family, sickness in relation to 243,381
Geological Survey, coal mines, methane	Income tax:
mining statutes annotated	American Steel Foundries 558,680
post route maps	Crocker, Alvah
Public Utilities Commission, Albert S.	De Ganay, Emily R
	Hornby, H. C
schools, unvaccinated children excluded 452 spirit leveling, 1914–17	
tractor experience	Turrish, Henry
Illinois Central R. R.: bridge across Little Calumet R 116, 211, 213	Turrish, Henry
freight rates—	corporations, returns 95
coal 180,674 contractors' outfits 224	foreign countries, war taxation of incomes. 120
corp 131	hearings on revenue act of 1918
corn	incomplete returns may be made 451
cotton goods	interest allowed on payments
lumber	manual, oll and gas industry 575 primer for farmers 517
mops	primer for taxpavers
raile 678	rates, comparative table
United States	regulations—
v. United States. 560 Illinois Supply & Construction Co., bricks. 130 Illinois University, Engineering Experiment Station, coal mines, methane. 75	1918. 451, 517, 575, 630 1918, changes. 100
Station, coal mines, methane 75	release, where substitute certificates were used. Indebtedness, see Certificates of indebtedness.
Illiteracy: education of native illiterates, etc.—	release, where substitute certificates were
hearings	Indebtedness, see Certificates of indebtedness.
roport 470	
Illuminating Engineering Society, war service committee. 53	abroad report
Illumination, see Lighting.	men's compensation.

Page	Page
Independence, of U. S., commemoration of an-	Indexes—Continued.
niversary	notice to mariners, H. O., 1918
see also Declaration of Independence.	official carette monthly index
Independent Bridge Co., annealing-boxes 355 Independent Cooperative Lumber Co., lumber. 358	130, 179, 223, 281, 355, 492, 555, 609, 672
Independent Treasury, see Treasury, Inde-	notice to mariners, H. O., 1918
pendent. Index-digest:	Pan American Union bulletin— boletim, Janeiro-Junho, 1918
anti-trust decisions, 1890–1917	boletín, Enero-Junio, 1918. 140
I. C. C. reports, Dec.1917-Feb. 1918 357	boletin, Enero-Junio, 1918. 140 bulletin, JanJune, 1918. 140
Index generum avium	
Indexes:	
addresses for oral delivery copyrighted 618	patentees, 1917 130, 355
Agriculture Dept. bulletins 376-400 588	patents 30, 76, 179, 223, 281, 431, 492, 672, 673
hooks convrighted, 1918	periodicals, contributions, convrighted.
Alaska railroad record, v. 1, no. 1-52	1918
87, 184, 233, 292, 368, 438, 505, 565, 692	Fanama Canal record, Aug. 1916-Aug. 1917. 90 patentees, 1917
AprJune,1918	public documents, issued by supt. of docs 603
July-Sept 1918 261	reappraisements of merchandise—
Oct. – Dec. 1918	JanJune, 1918 50 July-Dec.1918 380 reclamation record, v.9 431 revenue bill of 1918 269
Congressional documents, 65th Cong. 1st	reclamation record, v. 9
Sess	revenue bill of 1918
Congressional record—	
daily 14, 69, 113, 167, 211, 263, 326, 472 65th Cong. 2d sess., bound vols 597	act, 1919
contributions to economic geology, 1918, pt. 1	school life, v. 1 605
pt. 1	sermons, copyrighted, 1918
current educational publications, monthly	Animal Industry Bureau
	Chemistry Bureau 108 Federal Horticultural Board 465
customs decisions, JanJune, 1918 95	Federal Horticultural Board 465
customs decisions, July-Dec. 1918	State publications, monthly list, v. 8, 1917 184 supply bulletins 1-17
experiment station literature, card index 589	supply bulletins 1-17 247 supply bulletins 1-30, 1918 456
experiment station record	supply circulars—
farmers' bulletins— 776–800	1-130, 1918
801-825	articles, etc. 247 articles, etc., errata 247
826-850	procuring bureaus
851-875	subjects 247 Supreme Court, cases, Oct. term, 1917 136 tariff laws, etc., Treas. Dept. instructions 378
901-925	tarifflaws, etc., Treas. Dept. instructions 378
926-950	Treasury decisions—
076 1000	JanJune, 1918. 95 July-Dec. 1918. 450
alphabetical subject index	Jan Dec. 1918
fisheries Bureau bulletin, 1915-16 208	War Dent monthly extracts gen orders
sio-lowing subject index	etc
foreign tariff notes, nos. 26–29	193, 245, 309, 383, 454, 520, 577, 633
Government supplies specifications 1920 450	weekly news letter, v. 5
ground water, Geological Survey pubs 490	card, health records 506
internal revenue decisions, JanDec. 1918 450	card, health records
I. C. C. decisions (reports)— July-Oct. 1917	Indian Affairs Committee, House:
OctDec.1917	hearings
July-Oct.1917	hearings
journal of agricultural research—	hearings
v. 10	legislative calendar, 65th Cong.3d sess 270
v. 11	hearings
Judge Advocate General's Dept., Army—	employees, pay, 1918
digest of opinions, AprJune, 1918 311 digest of opinions, JanDec.1918 708	
labor legislation 183	1920, hearings
labor legislation 183 leaflets copyrighted, 1918. 618	
lectures copyrighted, 1918	report, 1918
maps copyrighted, 1918	roster of omcers
Zone, proceedings, v. 1-9 39	supplies, specifications
Zone, proceedings, v. 1-9	supplies, specifications
monthly labor review, v. 7	Indian Commissioners Board 280 report, 1918. 280
monthly labor review, v. 7. 437 motion pictures copyrighted, 1918. 618 musical compositions copyrighted, 1917. 36	Indian lands:
musical compositions copyrighted, 1917 36	allotments, Suda Reynolds 83, 363, 435, 448
	coal mining, Oklahoma. 129 grant to Osage Indian, partition. 434 in Osage County, Okla, sale for taxes. 498, 560 penal offense by Indian, White case. 500 see also Chippewa lands.
naval stores, specifications	in Osage County, Okla., sale for taxes 498, 560
naval medical bulletin, v. 12	penal offense by Indian, White case 500
Authoraper contributions copyrighted, 1918. 618	see atso Unippewa mids.

Page 505, 619

95 ... 177 ... 408 ... 331 ... 331 ... 436 ... 289 ... 214 ... 214 ... 35, 136, 163, ... 631 ... 687 ... 176

812, 387 541 593 au, 594 594 541 594 648 ts. 11 648 ad nd ies 451 451 451

Page	Pag
Indian meal, see Corn meal. Indian Ocean, pilot chart	Industrial efficiency, see Efficiency. Industrial employment, see Employment— Industry.
Indian reservations:	Industrial establishments, welfare work for employees
industry among Indians	see also Factories. Industrial Extension Institute
irrigation projects, 1918	Industrial fatigue, see Fatigue.
map. 129 metalliferous minerals, report	Industrial fatigue, see Fatigue. Industrial Home School, D. C., report, 1918
mineral lands, leasing, reports 115, 168	D. C., report, 1918 27
public lands withdrawn for, reports 115, 168 survey and allotment work, 1918 275	Industrial Housing and Transportation Bureau. 4
see also names of reservations.	appropriations, estimates 34, 16 funds for Housing Corporation 16 Industrial Hygiene Division, estimate, 1920 36
Indian River, examination, report	I Industrial insurance, see Social insurance.
buildings, report, 1918	Industrial Manufacturing Co
support, 1918. 275 Indian service, see Indian Affairs Office.	Industrial peace committee, Nobel prize of 1906.
indian Service investigation Committee, rp 479	Industrial Peace Foundation, see Foundation for Promotion of Industrial Peace.
Indian trust funds, receipts, 1920, estimates 275 Indian Wells quadrangle, Tex., topographic	
Indiana: 221	Industrial physiology, new science 55 Industrial Plants Division 231,36 Industrial poisons, see Poisons.
coal mines, methane	Industrial railroads:
labor laws for women in industries 367	National Tube Co 78, 83, 132, 23
mail contracts	Owasco River Ry
post route maps	2d industrial railways case, questions 61 Industrial Relations Division, Public Informa- tion Com
steel	see also Information and Education Service,
switching charges	Labor Dept. Industrial schools, see Technical education.
Indians:	Industrial series, Federal Board for Vocational
appropriations— 1920, hearings	Education, see Trade and industrial series.
1920, hearings	Industrial standards series, Foreign and Do-
conditions in Indian service	mestic Commerce Bur. 12, 166, 209,210 261, 471, 541, 542, 543, 593, 594, 595, 59 Industrial Training Section 291, 43
fiscal affairs of tribes, 1918	Industrial Training Section
hospitals, report, 1918	Industrial waste, see Waste products. Industries, see Industry—Manufactures—Occupa
hospitals, report, 1918. 276 hostilities, report, 1918. 276 industrial work and care of timber, 1918. 276	tions. Industries Board, see War Industries Board.
influenza among American Indians 631	Industries Division
lands, restriction against alienation	Army gas masks in industries 68
laws, compilation 511 money, proceeds of labor, 1918 276 navigable waters for fishing purposes 227 penal offense on Indian lands, White case 500 publications Covernment 697	concentration of population, industries and institutions
penal offense on Indian lands, White case 500	institutions 125,176,171 education as encouraged by industry 12 human relations in 22 industrial community for tuberculosis cases,
publications, Government	industrial community for tuberculosis cases,
subsistence, expenditures, report, 1918 276 see also Five Civilized Tribes—also head-	etc
	industrial morbidity statistics 97,24
reservations or tribes, and, for	industrial training, in representative in- dustries
depredation claims, names of claimants.	dustries
Indices Bureau	problem of crippled man
Inductance coils, electrical oscillations 166	research as applied to industrial problems. 50 rest periods for industrial workers 57
Industrial Accident Boards and Commissions, International Association of, see In-	women in industry—
ternational Assoc. of Industrial Accident Boards and Commissions.	article on
Industrial accidents:	in Niagara Falls, N. Y
accident rates in machine building 563 industrial accidents and hygiene series,	in Indiana, labor laws
Labor Statistics Bur 136, 183, 232, 502	Infant, see Infants. Infantile paralysis, see Poliomyelitis.
prevention, illus. lectures to workmen	Infantry:
what becomes of men crippled in industry 85 Industrial alcohol, see Alcohol (denatured).	drill regulations— 1911, changes 195,70
Industrial arbitration:	1911, changes 195,70 1911, corrected editions 56,15 units of infantry divisions, formations, 1918. 15
conciliation and arbitration series	Infante
see also Collective bargaining.	children's health centers
Industrial arts: in secondary schools	feeding
national asset	bottle feeding
Industrial Board Commerce Dept. employ-	hygiene of infancy, hearings
Industrial education, see Industry—Manual training—Technical education.	infant mortality—
Health Service	infant mortality— antenatal, etc., factors
training—Tachnical aducation	in Brockton Mass

for 618 348, 491

... 272
ren, 272
eau. 437
. 34,183
... 169
... 307

.... 689 g... 666 906. 16 tion ee. 576 231,365

, 132, 230 676 611 44 vice,

onal trial

Do-209,210, , 595, 596 , 291, 438

Occupa-1. 365,617

Page	Page
Infants—Continued.	
infant mortality—Continued	Insane, writs of lunacy, D. C., estimate, 1919 42 Insane, Government Hospital for, see St. Eliza-
in Waterbury, Conn	hothe Hospital
infant mortality series	Insecticide and Fungicide Board
public health nurse	report, 1918
use of milk by families having little children 85,	service and regulatory announcements—
365	1918
Infectious diseases, see Contagious diseases. Infectious Diseases and Laboratories Division. 99	Insecucioes.
Inflation and costs	bedbugs, etc., experiments 109
Influenza:	contact, efficacy
among American Indians	Insectivora, in National Museum 9
articles on—	Insects:
epidemic influenza 148,384	deciduous-fruit, papers
Spanish influenza 192 at Naval Hospital, Washington, D. C. 567 at Pensacola, study 566, 567 at San Quentin Prison 631	tion Norfolk Va 626
at Pensacola, study	fruit, Agriculture Dept. pubs
at San Quentin Prison	
attempts to transmit experimentary 301	injurious—
bacteriology, observations on	injurious— to cereal crops, Agric. Dept. pubs. 109 to corn, Agric. Dept. pubs. 466 to health of man, bibliography 533, 642 to man and animals, Govt. pubs. 667 to plants and crops, Govt. pubs. 667 to tomato 590, 645 to truck crops, Agric. Dept. pubs. 203 truck-crop insects in Louisiana 203 conjuct bilight transmission 566
closing schools, etc., during epidemic 705	to health of man, bibliography 533,642
complications, unusual	to man and animals, Govt. pubs 667
in—	to tomato
Alaska 328, 339, 428 Europe 243	to truck crops, Agric. Dept. pubs 203
Europe	truck-crop insects in Louisiana 203
Foreign countries 705 Greece, epidemic influenza 518 Maryland 518,630 Porto Rico, hearings 328 mortality rates, 1889-90 and 1918 381-575 on avoid transport	spinach-blight transmission
Maryland 518, 630	names of insects.
Porto Rico, hearings 328	Insects (fossil):
mortality rates, 1889–90 and 1918 381–575	from Florissant, Colo
on naval transport	see also names of insects.
poster	Insignia:
prevalence of epidemic influenza 149	badge and medal circular 454, 577
prevention of epidemic influenza	distinctive buttons, etc., for exempted 19
spread by droplets, poster	persons, hearing
statistics of epidemic influenza 307	Inspector General's Department
suggestions regarding Spanish influenza 194	report on Soldiers' Home, D. C., 1918 312
sure cures	reports on Army officers, 1918
to combat Spanish influenza, hearings 171	Inspectors:
to combat Spanish influenza, law 167	I. C. C., instructions 494, 557
to combat Spanish influenza, law	I. C. C., instructions
Dept	see also Grain.
Dept	Institutions:
work	concentration of population, industries and
see also Industrial Relations Division, Pub-	institutions
lic Information Com.	State and public, food conservation 347
Information bulletin, War Risk Insurance Bu- reau	Instruction boards, see Conscription. Instruction book series, Engineer Dept., Army. 194
Information circular, Field Division 173,214	Instructors of the Deaf, see Convention of
Information circular, State Councils Section 23,	American Instructors of the Deaf.
Information Department Woman's 92 174 915	Instrument Division, Weather Bureau 538
Information Department, Woman's 23,174,215 Information Division, Immigration Bur.,	Instruments, showing combustible gas in air 649 see also Measuring instruments—Optical
report, 1918	instruments.
Infra-red spectrum, see Spectra.	Instruments of war, see Munitions.
Ingalls, Frank S., relief	Insular Affairs Bureau
lagalls, Frank S., relief 654 lagalls, James M., Ingalls' ballistic tables 152 lagomar quadrangle, Cal., topographic sheet 676 lagracia, Albert, v. United States 616 lagram, Augustus E., Bradford, Fng., comm.rp. 68 lagram, Paris est Hornis	report, 1918 311, 453
Ingracia, Albert, v. United States 616	Insular Affairs Committee, House, hearings 665
Ingram, Augustus E., Bradford, Eng., comm. rp. 68 Inguinal hernia, see Hernia.	Insular possessions: fortifications, estimate 455
Inheritance, see Heredity.	map showing public surveys, etc 129
Hilleritance tax liberty bonds in payment 515	money-order nost offices 236
Illigative documents etc. relating to 603	publications, Government
Injuries, see Accidents—Wounds. Inland Steel Co., steel 182	see also Health insurance—Life insurance—
mand waterways:	Insurance, policies, stamp tax
Atlantic intracoastal canals 165	ance.
Great Lakes-Hudson River ship canals 207 Lake Erie to Ohio River, hearings 337	Insurance companies: acceptable reinsuring cos 146,241,515,628
Lake Erie to Ohio River, report 267	fire, farmers' mutual
Mississippi River, etc., system	fire, farmers' mutual. 588 in Hawaii, to reimburse. 415 sureties on Federal bonds. 146, 241, 515, 628
modified boundary lines 400	sureties on Federal bonds 146, 241, 515, 628
see also Canals. Inculation, typhoid fever in inoculated soldiers 525	Insurance Department, D. C., report, 1917 272 Integration of manufacturing concern, U. S.
Inquiry Office, Labor Dept.:	Steel Corporation 125
Inquiry Office, Labor Dept.: make use of Inquiry Office	Interallied Conference on After-care of Disabled
Poster 501	Men 2d conference 85

Page	Page
Interallied radio conference	International Assoc. of Bridge, etc., Workers 687 International Assoc. of Hod Carriers 564, 684 International Assoc. of Industrial Accident
Interdepartmental Committee on Paint Speci- fication Standardization, linseed	Boards and Commissions, proceedings, 1917
oil	American Hoist & Derrick Co
estimate, 1920	American Locomotive Co
income and excess profits taxes	Minneapolis Steel & Machinery Co 683 St. Paul Foundry Co 687 Wheeling Mold and Foundry Co 290
limited tax exemption, hearing 119 limited tax exemption, law 114 limited tax exemption, reports114, 119,121	Cases of— Hooven, Owens & Rentschlar Co. versus
on \$1,000 certificate of indebtedness 451 tables for U. S. notes, 1922-23 630 Interferometer, gas, calibration	New York newspaper publishers
Interim certificates, see Certificates of indebted- ness.	Wagner Electric Mfg. Co. versus
Interior Department	of— Blacksmiths and Helpers
buildings, repair, 1918	Composition Roofers
pension and bounty-land claims 26, 73, 125, 176, 218, 487, 551, 603, 668	International (Canadian) Boundary Commission, see International Joint Com-
public lands, v. 46, by signatures 73, 349, 603 public lands, v. 46, title-page, etc 668	mission on Boundary Waters between United States and Canada. International catalogue of scientific literature 376
documents received, etc., 1918	International Commission for Revision of Inter- national Classification of Nomen- clature of Diseases and Causes of
information, appropriation needed 668 information, estimate	Death, manual
on Jan. 1, 1919. 349 on Jan. 15, 1919. 349	International Conciliation, American Associa- tion for, see American Association
on Jan. 1, 1919	for International Conciliation. International Conference of Red Cross Societies, Red Cross and preventive medi-
salary increase, estimate, 1920 \$120	cine
bonus. 275 exhibition week, May, 1919 603 expenditures, 1918 274 expenses, travel, 1918 277 hearings relating to 479	appropriations, internat. exchanges 301, 625 report, 1918
lands for military purposes, N. Mex 623	International High Commission
ores, etc., encouraging production, authority delegated to 299 report of chief clerk, 1918 275 report of Secretary, 1918 276 reports, 1917 26 reports, 1918 604 rules of practice 29 service book, Oct. 1918 218 stationery, estimate, 1919 427 telephone directory 125, 551 typewriting machines, 1918 277 useless papers 428, 481	appropriations, 1919, statements
report of Secretary, 1918	
rules of practice	Canada
telephone directory	final report
see also Lane, Franklin K. Interior Department of Porto Rico, rp., 1918 385	garten curriculum
Intermountain Power Co	International Molasses Co., misrouting 181 International Molders' Union: Chicago Foundrymen's Assoc. versus 184,683
decisions— 1918	Actor Manufacturing Cornoration, etc. 695
1918, index	Bass Foundry & Machine Co
Treas. Dept. instructions, 1917–18, index, etc	Bass Foundry & Machine Co
nternal Revenue Commissioner . 50 96 191	International Paper Co.: paper
243, 307, 389, 451, 517, 574, 629, 704 loss of documentary stamps. 121 loss of pipe-line beer stamps. 121 report, 1918. 307	International price comparisons
nternal revenue stamps, see Revenue stamps. nternational Alliance of Theatrical Stage Employees	International Princing Tessinells and 232, 367 International Purchasing Co., paper-makers' fiber. International Railway, Buffalo, N. Y
nternational & Great Northern Ry.:	decoments on international law
Delaware punch syrup	laws relating to foreign affairs

Page 564, 684 lent eed-.... 617

.... 687 366 ... 683 ... 687 ... 290 Cq. ... 690 hers ... 688 ... 689

Page	Page
International Tinsmiths, etc., Union 504 International Water Boundary Commission,	Interpretation of war statutes—Continued.
International Water Boundary Commission,	sabotage act— De Bolt, Homer
United States and Canada, see International Joint Commission on Boundary Waters between United States and Canada.	salactive service act—
Boundary Waters between United	Arbitman, Samuel
	Bernstein, Bernard. 286
Interoceanic Canals Committee, Senate, report. 418 Interpretation of war statutes:	Bernard
alian anomias_	Dooley, Phillip D
Alexander, Walter 499	Fisher, Frederick 287
Minotto, James	Fraina, Louis C 435
Alexander, Walter	Fuston, S. D
Austrians who hasama alian anamias	Henry, Robert 287
Halpern, Bernard L. 84 draft-exemption boards, decisions—	Kinsel, W. S
Kitzerow, George O	Meyer, Elder F. 84
espionage act—	Frains, Louis C 435 Fuston, S. D 33 Haywood, William D 364 Henry, Robert 287 Kinsel, W. S 364 Kotzen, Max 34 Meyer, Elder F 84 Rinaldi, Luis. 285 Roman, Isador 288
Albers, Henry	Roman, Isador
Baltzer, Emanuel	Short, William 286 threats against the President act—
Berger, Victor L	Clark, Marion
Sale State State	Interstate and Foreign Commerce Com., House:
Brackett, W. A 285	hearings 18, 116, 169, 265, 332, 333, 408, 479, 480, 544, 656, 657 reports 265, 331, 332, 333, 408, 409, 490, 656, 657 see also Interstate Commerce Joint Sub-
Brenne, Richard	reports 18, 116, 284,
Brinton, J. W. 285 Buessel, Theodore 285 Bunyard, Claude D. 287	200, 331, 332, 333, 408, 409, 480, 050, 057
Bunyard, Claude D 287	committee.
Coldwell Joseph M 288 616	Interstate commerce:
Curran, William C	laws, compilation. 651 tariff regulations. 375
Debs, Eugene V	see also Commerce.
Dodge, William 682	Interstate Commerce Commission
Doe, Perley	authority over railroad rates restored 664
Doll, Charles	decisions (reports)—
Equi, Marie	June 21 and 30 and Dec. 11, 1917 31
Fontana, John	July-Oct. 1917
Buessel, Theodore. 285 Bunyard, Claude D 287 Capers, H 84 Coldwell, Joseph M. 286, 616 Curran, William C 286 Debs, Eugene V 182 Denson, William A 286 Dodge, William A 286 Dodge, William B 287 Doll, Charles 287 Elmer, William P 286 Equi, Marie. 286 Fontana, John 235 Frohwerk, Jacob 136 Goldsmith, Charles H 283 Graham, J. I 84 Hall, J. K 490 Henning, Julius 364 Hicks, William M 231 Hitchcock, Amos L 84 Kaufman, W. H. (Bulletin 134) 136 Koenig, Henry C 85 Martin, William E 182 Mayer, Frank 287 Mills, Walter T 616 Nagler, Louis B 84 Nearing, Scott (Bulletin 129) 287	OctDec. 1917. 77 OctDec. 1917, index 31 Dec. 1917-Feb. 1918. 224 Dec. 1917-Feb. 1918, index-digest. 357
Graham, J. I	Dec. 1917-Feb. 1918
Hall, J. K	Dec. 1917-Feb. 1918, index-digest 357
Hicks, William M	FebMay, 1918
Hitchcock, Amos L	FebMay, 1918, index 494 employees, increased compensation 282
Koenig, Henry C	expenditures, 1918. 283 expenses, travel, 1918. 284 publications for sale, list. 26 report, Nov. 1917-Oct. 1918. 233
Martin, William E 182	publications for sale, list
Mayer, Frank	report, Nov. 1917-Oct. 1918
Nagler, Louis B	typewriting machines, 1918.
Nagler, Louis B	see also names of rallroads, etc. Interstate Commerce Committee, Senate:
O'Hare, Kate R	Interstate Commerce Committee, Senate:
O'Hare, Kate R. 287 Pape, Theodore B. 287 Prieth, Benedict. 182,287	calendar, legislative, 66th Cong. 1st sess 663 hearings
Prieth, Benedict 182, 287	reports 171, 418, 600, 664
Reeder, Walter M	committee.
Sandvick, Hulwig	Interstate Commerce Joint Subcommittee:
Schenck Charles T 499	hearings
Schoberg, C. B. 286 Shaffer, Frank. 84,499 Spillner, Charles. 285	report
Shaffer, Frank	Intestines:
Stephens, Frank	chronic intestinal amebiasis
Stilson, Joseph	intestinal trichinee, observations 254, 318 perforating wound, intestine and mesentery 369
Vevig. Thomas 286	perforating wound, intestine and mesentery 369
Von Bank, Henry 287	Intoxicating liquors, see Liquors. Intracoastal waterways, see Inland waterways.
Woiet August 987	Intrenchments, see Trenches.
Williams, L. E. 33	Invalid Pensions Committee, House, reports. 18, 333,480,657
Windmueller, Dick	Invalids, see Sick.
Youngman Peta G 286	Inventions:
Wells, January 23 Williams, L. E. 33 Windmueller, Dick. 33 Wishek, John H. 285 Youngman, Pete G. 286 Zademack, Charles F. 182	administration by Federal Trade Comn.— hearings
Hindu coneniracy case	report 481 articles on (2 entries) 177
Bopp, Franz 231 naturalization act—	articles on (2 entries)
Darmer, Carl A	classification, changes
Darmer, Carl A. 84 Wursterbarth, Frederick W. 84	classification bulletin, July-Dec. 1918 492
railroads, munitions, etc., to destroy— Kaltschmidt, Albert	index to, 1917
registrants, deferred classification—	130, 179, 223, 281, 355, 492, 555, 609, 672
McDonald Rernard I 287	see also Patents.

Page	Page
Inventors:	Italians in United States, military service 302
index to patentees, etc., 1917 130, 355	Italy:
index to patentees, etc., 1917	American agriculturists in 585
	American agriculturists in
patents to, without payment of fee 342, 548 Inverse-rate method for thermal analysis 649 Inyo national forest, proclamation 623	war charities for, regulation 419
Inverse-rate method for thermal analysis 649	Itowamba County Miss Tambishas Disease
	bridge Miss., Tomoignee River,
geologic reconnaissance 429 554	I Itch see Cattle Scah
geologic reconnaissance	Iten Biscuit Co., freight rates
Ionia quadrangle, Mich., topographic sheet 128	Ithaca, N. Y., see Cornell University-New
Ionization:	York State Agricultural Experi-
in treatment of facial scars 634	ment Station, Ithaca.
potentials for electrons in cadmium vapor. 13	I vannoe, ind., ranroad accident
Iowa:	Ives, Norman E., to pay 478
bridge across Missouri River 332,416,475 General Assembly, address by A. B. Cum-	
General Assembly, address by A. B. Cum-	J
mins	
mail contracts. 296, 442 post route maps. 40, 373 Iowa Agricultural Experiment Station:	Jack Bay district and vicinity, mineral re-
Iowa Agricultural Experiment Station:	Sources
Clay County soil survey 257	Jackson, Frank H., jr., nonbituminous road
Mitchell County Soil Survey	Jackson, Frank H., jr., nonbituminous road materials 162 Jackson, Frank H., jr., nonbituminous road materials 162 Jackson, Henry E., community buildings as soldiers' memorials 128 Jackson, Robert T., fossil echini 48, 447 Jackson & Church Co. 366 Jackson-Church-Wilcox Co. 366
Montgomery County soil survey 536	Jackson, Henry E., community buildings as
Iowa City, Iowa, public building 545	Tookson Robert T fossil achini 49 447
lowa Indians, allotments	Jackson & Church Co
Iowa City, Iowa, public building 545 Iowa Indians, allotments 187 Iowa Park quadrangle, Tex., topographic sheet 221 Iowa State College of Agriculture, see Iowa Agri-	Jackson-Church-Wilcox Co
cultural Experiment Station.	Jackson, Miss.:
Ireland, Clifford (Representative from Illinois):	Jackson, Miss.: Fire Fighters' local no. 87 v
reports made by—	public building 545 Jacksonville, Fla., rivers, etc., in dist., rp. 521 Jacksonville, Tex., public building 546 Jacksonville quadrangle, Fla., topographic sheet 552 Jacksonville Traction Co. 563 Jacksonville Traction Co. 563
Accounts Com 598, 653	Jacksonville, Fla., rivers, etc., in dist., rp 521
Ireland:	Jacksonville, Tex., public building 546
education in	Jacksonville quadrangle, Fla., topographic
representatives at Paris 663, 701	Jacksonville Traction Co. 562
right to freedom, etc., hearings 331, 479	Jacob, C. C., Colorado River basin, 1915 219
right to freedom, etc., report	Jacoby, A. L.:
see also Great Britain. Iridium, rules limiting sale, etc	Portsmouth, N. H., naval prison 37
Irish question:	treatment of military offenders (2 entries) 567
Irish question: 331,479 hearings	Jail, District of Columbia, see Washington Asy-
report	lum and Jail.
representatives of Ireland at Paris 663,701	Jakl, Vincent E.: Ellendale aerological station 163,322
Iron:	notes on kite flying
article on	
industry sefety movement 1007-17 232	Jamaica, N. Y., public building
industry, safety movement, 1907-17	James, Della, relief 405,654
oxygen in, Ledebur method for determining 325	James, E. W., drainage methods, etc., county
products, 1918 324	roads
specifications—	James, Harlean, housing for workers 177
engine-bolt iron	Jamaica, N. Y., public building. 546 James, Della, relief. 405,654 James, E. W., drainage methods, etc., county roads. 257 James, Harlean, housing for workers. 177 James, William M., intestinal amebiasis. 39 James Island quadrangle, S. C., topographic sheet. 671
iron chain	James Island quadrangle, S. C., topographic
staybolt iron	Sheet 671 Jamestown, N. Dak., public building 545 Jamieson, M. W., petroleum 678 Janesville, Wis., bridge over Rock R . 333, 340, 478
spectra of fron arc, wave lengths	Jamieson, M. W., petroleum
Iron Foundry Owners Elizabeth N. J 502	Janesville, Wis., bridge over Rock R 333, 340, 476
Iron Foundry Owners, Elizabeth, N. J 502 Iron Molders' Union 502	Janin, Charles, gold dredging in U.S 129
POP OFOR:	Japan:
freight rates 611	arbitration with U.S., extension 514
in Cuyuna district, Minn	electrical goods
leases of iron-ore deposits, administering 672	motor vehicles 209
freight rates	motor vehicles. 209 Satsuma orange group in 320
payment, Great Britain	shoe and leather trade
Irrigation:	tariff
fusarium blight of potatoes 532,535	trade during the war
irrigated field crops for hog pasturing 535	Japanese beetle, quarantine
sugar-beet growing 9 under Carey act 467	Jarvis, Chester D.: American agricultural colleges 349
under Carey act	American agricultural colleges 349 college catalogue 604
what nat. forests mean to water user 534	Jasner County, Ga. soil survey. 9
see also Reclamation of land—also names of	Jasper County, Ga., soil survey
irrigation projects.	Java, ichneumon-flies 240
mittee, Senate, report 664	Jawe-
mittee, Senate, report	ankylosis of jaw, operation and recovery 141
hearings 409	ankylosis of jaw, operation and recovery 141 fractured mandible, treatment 37
reports	
rrigation projects, see Reclamation of land-	gunshot fractures of mandible 55 maxillo facial gunshot injuries 708
also names of projects.	X-ray examination of bones of
sphele de Region P T military reservation 02	Jay, Fort, see Disciplinary Barracks.
rvine oil fields, Estill County, Ky. 489 sabela de Basilan, P. I., military reservation. 92 sham, Clara H., v. United States. 83 singlass, see Gelatin.	Jay, Fort, see Disciplinary Barracks. Jayne, S. O., farms in Willamette Valley
singlass, see Gelatin.	Jefferis, Joseph R., v. United States548,614
Slands, see names of Islands.	Jeffers, L. M., portable farm granary
sonods, 10 new isonods, description	Jefferson, Thomas, Jefferson's manual. 168, 339, 598
sthmian Canal, see Panama Canal. sthmian Canal Zone, see Panama Canal (zone).	Jefferson & Northwestern Rv., himber
sthmian Canal Zone, see Panama Canal (zone).	Jefferson County, W. Va., soil survey 9

New peri-

Page	Pag
Jenifer, William, negro population, 1790-1915 164	Joints—Continued.
Jenkins, Allison C., to pay	surgery of joint war wounds
Jenkins, Anna E., brown canker of roses 394,396	treatment of joint wounds
Jenkins, M. K.: commercial grading of opened eggs 255	Joliet & Blue Island Ry., valuation of property. 55 Joly, A. M., United Bro. of Carpenters, etc., v 68
commercial preservation of eggs	Jones, Andrieus A. (Senator from New Mexico):
egg candling. 108	reports made by—
egg candling	Finance Com. 12 Public Lands Com. 34
Jensen, Charles A., plowsole in citrus groves. 393, 396	Public Lands Com 34
Jerdan, S. S.:	Jones, Mrs. E. M., relief
calf-feeding work. 62 fattening steers in the South. 532	Jones, E. Malcolm, soil survey of Covington
	Jones, Mrs. E. M., relief 40 Jones, E. Malcolm, soil survey of Covington County, Miss 53 Jones, Franklin T., how men made heat to
Jersey City, N. J., post office, supplies, 1920 629 Jervey, Henry, statement before Military Af-	work
fairs Com	Jones, Fred R., leaf-spot diseases of alfalfa, etc. 64
Jesness, O. B., cooperative marketing 161	Jones, Grinnell, reasons for amdts., dyes, etc 37 Jones, Grosvenor M., Atlantic intracoastal
Jesup quadrangle, Ga., topographic sheet 127	Jones, Grosvenor M., Atlantic intracoastal
Jewell, John F., Mozambique Province 594	Jones, Grove B., soil survey, Windsor County,
Jewelry: designing modeling etc. 549	canals
designing, modeling, etc	Jones, Guernsey, oldest European alliance 70
excise taxes 629	Jones, James W., sugar beets
tax rates, articles of adornment 20	Jones, John Paul, Search for body, losses sus-
Jewett, Milo A., Trondhjem, Norway, comm.	tained 40 Jones, K. K., saliva in pellagra 63 Jones, Marvin (Representative from Texas):
Jewish persecutions in Poland, Roumania, etc. 701	Jones, Marvin (Representative from Texas):
Jewish persecutions in Poland, Roumania, etc. 701	
Jinsen Ko, chart	Civil Service Reform Com 32
lands—	Jones, Mary B., to pay
deed for G. H. Beckwith 15	report made by - Civil Service Reform Com 32 Jones, Mary B., to pay 26 Jones, R. R., Cincinnati, Ohio, district, rivers, etc., report 52 Jones, Thomas D., to pay daughter 26 Jones, Thomas H. 26 Jones, Thomas H. 26
payment	Jones, Thomas D., to pay daughter
sale to Missoula County, Mont., law 475 sale to Missoula County, Mont., report. 344	
sale to Missoula County, Mont., report. 344	Pemphigus populi-transversus 159, 200
stock-watering privileges, law	southern green plant-bug truck-crop insects in Louisiana
Jodidi, Samuel L., spinach, normal, etc.,	Jones, Thomas J., progress in negro education. 60
studies 254 320	Jones, Tom O., motor vehicles in Japan, China.
Johannesburg, British South Africa, comm. rp. 324	Jones, Tom O., motorvehicles in Japan, China, and Hawaii
Johns-Manville Co., cement	Jones, Wesley L. (Senator from Washington):
Johnson, A. G., corn-rootrot	paper presented by—
Johnson, B., & Son, railroad ties	waterways at Seattle, Wash
tucky):	Commerce Com
reports made by—	Commerce Com
District of Columbia Com. 169, 330, 407, 479	Jones & Dunn, lumber
East St. Louis Riots Special Com 17	Joplin and Pittsburg Ry., employees v 80
National Security League Special Com. 480 to expunge remarks of, from Cong. record. 659	Jordan, David S.: certain genera of atherine fishes 573
	half-hear Hemiramphus halas from Cuha 626
Johnson, Bertrand L.: Chistochina Basin, etc	Tonday Edwin O hastorialogy of influence 701
Latouche and Knight Island districts 74 Prince William Sound	Jordan, L. D., training schools for nurses in Haiti
Prince William Sound 74	Toronh Toron Tron Co
Johnson, E. B., disposal station for can privy	
Johnson, Edward C., handling 1918 wheat har-	rails 81
vest	Joseph, Morris, erythema multiforme 141
Johnson, Edwin S. (Senator from South Da-	Josselyn, Paul R., Tientsin, China, comm. rp. 201
kota):	rails 8 Joseph, Morris, erythema multiforme 14 Josselyn, Paul R., Tientsin, China, comm. rp. 26 Journal of agricultural research 5,6 y. 10, title-page, etc. 393 y. 10, title-page, etc. 156
report made by—	v 10 title-nege atc 393
Indian Affairs Com 418	v. 11, title-page, etc. 159 v. 12, title-page, etc. 393 for sale 427
Johnson, Elmer, grain separators 536	v. 12, title-page, etc
Johnson, H. Abert, Dundee, Scotland, comm.	for sale
Johnson, J. M., trinitrotoluene poisoning 705	Journalism:
Johnson, James:	as a vocation
influence of soilenvironment 641	Journals:
white Burley tobacco	Latin American history, foundation 700
Johnson, Maxwell O., feeding stuffs	of—
Johnson, Nelson T., Changsha, China, comm. rp. 324 Johnson, Norman H., statement before Ways	G. A. P. encampment, 1919, to print. 411
and Moone Com 190	House, 65th Cong. 2d sess
Johnson, William T., jr., alkali-forming bac-	Senate, 65th Cong. 2d sess
Johnson, William T., jr., alkali-forming bac- teria found in milk. 642	Senate, 65th Cong. 3d sess
Junison, Jackson and Corning Co., renet 405, 661	Supreme Court of United States 190,
Johnson City, Tenn., Chamber of Commerce, freight rates 131	241,303,377,448,514,573,627,702 War Trade Board 56
Johnson Service Co., dampers	War Trade Board
Johnson Service Co., dampers	Joyes, J. W.:
hibited in zone adjacent 237	statement before Appropriations Com 544
Johnston, A. W., Cuyuna district, Minn	statement before Military Affairs Com 544
Johnston, I. R. hides 222	Judd, Charles H.: concentration of social institutions 125
Johnston, J. R., hides	education as encouraged by industry 125
Joint-worms, see Wheat jointworm.	lessons in community and national life 125
Joints:	education as encouraged by industry
infected joint wounds, treatment 384	report, 1917

Page	Pa	
Judge Advocate General's Department, Army. 54,	Justice Department—Continued.	R
99, 194, 246, 311, 384, 524, 634, 708	war expenditures	164
opinions— digest 54 104 246 311 384 524 634	see also, for Court of Claims and Supreme Court cases, names of claimants.	
digest 54, 194, 246, 311, 384, 524, 634 digest, index, JanDec. 1918 708	Justice Department Expenditures Committee.	
digest index. AprJune. 1918	see Expenditures in Justice Depart-	
report, 1918	Justice Department of Porto Rico, rp., 1918 3	
Judges:	Jute, census, 1918.	idi idi
for—	Jute, census, 1918. 5 Juvenile Court, District of Columbia, reports,	31
Arizona, reports	Juvenile delinquency:	2
Florida, report	in-	
Illinois, report 409	Connecticut 3	68
Panama Canal Zone, salary, estimate 633	rural New York I United States, 1910 I	83
Tennessee, report. 18 Texas, hearing. 409	Cinted States, 1810	.04
Texas, law 474 Texas, reports 333, 418 list of United States judges 32, 182, 681	K	
list of United States judges. 32, 182, 681		
salary and retirement, law	Kadel, B. C., improvement in polestar recorder. 6	45
salary and retirement, reports 267, 327, 341	Kaeufer, August E. F., painting and decorating. 6	68
Judgments: Court of Claims—	Kafir corn, cost of production 2 Kahauiki reservation, see Shafter, Fort.	U
rendered, year ended Nov. 30, 1918 271 requiring appropriation. 49, 190, 378, 515, 702	Kahler, H., quartz mercury vapor lamps 2	62
requiring appropriation. 49, 190, 378, 515, 702	Kahn, Julius (Representative from California): reports made by—	
District Courts, requiring appropriation 361 Federal courts, to render declaratory judg-	Conference Com	50
ments 547	Military Affairs Com. 66 Kahn, Otto H., v. United States. 423,60	58
food and drugs act— notices 5001-6000, index	Kahn-Chamberlainfunds, see Venereal diseases	UI
notices 5201-50	Kahn, Chamberlainfunds, see Venereal diseases. Kahului, Hawaii, harbor, breakwater. 4 Kaiserite in America, 101 Germanlies. 3	54
notices 6051-6100 6	Kaiserite in America, 101 German lies 36 Kakaako district, Hawaii, land for military	00
notices 6101–50	TOTAL PORT OF THE PROPERTY OF	42
notices 6201–50	Kalamata agency, Greece, commerce report 20	09
notices 6201–50. 533 notices 6251–6300. 533	Kalamata agency, Greece, commerce report 20 Kalamazoo quadrangle, Mich., topographic sheet	07
notices 6301-50. 587 Judicial appropriations, see Appropriations.	Kalamazoo Tank & Silo Co.:	
Judicial code, to amend sec. 53		79
Judiciary, see Courts of United States—Judges. Judiciary Committee, House:	Walmbach E R hirds of southeastern U S 90	32 02
hearings 19,409,544,657	Kalmbach, E. R., birds of southeastern U. S. 2 Kalmbach, E. R., birds of southeastern U. S. 2 Kaltschmidt, Albert, United States v. 18 Kambeitz, Otto, United States v. 55 Kamchatka, Trophodiscus, new sea star. 4 Kaminato Hakuchi, chart. 18 Kanahena Point, land for lighthouse purposes. 6 Kanawha River, lightlist. 2 Kandel I. L. 2	82
hearings	Kambeitz, Otto, United States v	71
reports 18, 19, 69, 117, 265, 333, 409, 410, 480, 657 Judiciary Committee, Senate: declaratory judgment 547 hearings 22, 172,	Kamenatka, Frophodiscus, new sea star 4	20
Judiciary Committee, Senate:	Kanahena Point, land for lighthouse purposes. 62	23
declaratory judgment547	Kanawha River, lightlist 21 Kandel, I. L.:	10
22,172, 214,341,418,600,664		
lagislative colendar.	education in Germany	69
65th Cong. 2d sess	Kane, Clara, relief	
both Cong. 2d sess	13th census reports. 20 mastodon from Pleistocene of. 4 mining, etc., lead and zinc ores. 22 post route maps. 40, 37 Public Utilities Comn., apples. 49)8
views of minority	mastodon from Pleistocene of	17
Judith, Point, coast pilot from Cape Ann 208 Jump The abandoned customs station 304 335	post route maps. 40.37	73
ouncer, manage.	Public Utilities Comn., apples 49	13
lode mining in Juneau gold belt	v. Albert S. Durieson or	12
map. 126 public building. 412,545,546 Junior high schools, see High schools.	wheat harvest, 1918. 20 Kansas Car-Lot Egg Shippers' Assoc. 67	5
Junior high schools, see High schools.	Kansas City, Mo.:	
Juniper, Ga., railroad accident	Live Stock Exchange, cattle	12
Jurney, R. C., soilsurvey, Stanly County, N. C. 206	Millers' Club, flour	7
Jurney, R. C., soilsurvey, Stanly County, N. C. 206 Jurors, of United States courts, fees	National Council of Primary Education 21	8
Jury, indictments for crimes	Kansas City and Western Ry., employees v 29	0
recolutions nessed by Congress July 14 04	Kansas City Hay Dealers Assoc., hay 61	1
vases for Senate and House 143, 269 Justice Department 32, 83, 135, 182, 227, 284, 361, 433, 496, 558, 613, 680 appropriations, estimates 135, 284, 433, 613	Kansas City, Mexico & Orient R. R., plaster. 55 Kansas City Railways:	8
182, 227, 284, 361, 433, 496, 558, 613, 680	Amal. Assoc. of St., etc., Rv. Employees v. 290, 68	4
appropriations, estimates 135, 284, 433, 613	Amal. Assoc. of St., etc., Ry. Employees v. 290, 68 Kansas City Rys. Employees Bro. v 290, 68	4
	Kansas City Railways Employees Brother- hood	4
additional, estimate	Kansas City Southern Ry.:	
increased compensation 285	freight rates—	2
information, appropriation needed 680	bottles	8
information, estimate. 681 on Jan. 1, 1919. 362	potatoes	0
on Jan. 15, 1919	potatoes 80 shooks 91 433	2
on Jan. 31, 1919	v Interstate Commerce Comp 283,358,676	6
on Mar. 1, 1919	v. United States	4
on Mar. 1, 1919	v. United States 434 Kansas City Structural Steel Co. 657	-
register of Justice Department	Kansas Milling Co., employees v	ģ
report of Attorney General, 1918 285	Kapok, census, 1918)

Page	Page
Kastle, Joseph H., white leghorn chick 532,586	Kennon, Beverly, claim of widow 60
Katmai national monument, Alaska, proclama-	Kennon, Genevieve G., claim
tion	Kenny, John, v. Laban Miles, etc
Katz, Frank J.: abrasive materials, 1917	Vent W P Reme Switzerland commerce to 20
foldspar in 1917	Kenny, John, v. Laban Miles, etc. 43: Kenosha, Wis., public building. 54: Kent, W. P., Berne, Switzerland, commercerp. 20: Kenton, Ohio, public building. 54:
feldspar in 1917	Kentucky:
Newington moraine, Maine, etc	farm practices
silica, 1917	farming in 16
stratigraphy, Maine and New Hampshire 278	Inshes of
Voutman I R training of hospital correspon 87	nost route mans 40.37
Kaufman, David, & Sons Co., iron 357, 358	spirit leveling, 1914-16.
Katz, S. H., hand-fired furnaces	Kentucky Agricultural Experiment Station,
134)	10 10 10 10 10 10 10 10
Kaupp, B. F., southern poultry feeds 5, 107 Kaw River Sand & Material Co.:	Kentucky Lumber Co., Inc., lumber
sand	Kenyon William S (Senator from Iowa):
switching charges	paper presented by—
switching charges	shall civilization survive 2
Kearney, T. H., American Egyptian cotton 320	reports made by—
Keating, Edward (Representative from Colo-	District of Columbia Com
rado): report made by—	Education and Labor Com 66 Standards, Weights, and Measures
Pensions Com	Com
Keegan, J. J., cutaneous diphtheria of foot 234	Com
Keene, Marcel S., War Department correspond-	Keppelmann, Alfred J., v. A. M. Palmer 497,53 Keppelmann, Erich P., v. A. M. Palmer 497,53
ence file, classification 98	Keppelmann, Erich P., v. A. M. Palmer 497,53
Keep them fit, information concerning venereal	Kerby quadrangle, Oreg., topographic sheet 35 Kerosene, see Petroleum.
diseases 244 Keep well series 575,631,704	Kerr. A. H., & Co., fruit-jars
Keeping III	Kerr, A. H., & Co., fruit-jars
Kehoe, Walter (Representative from Florida):	Kerr, J. W., public health administration. 243,38
report made by— War Claims Com	Ketchikan mining district, Alaska 7 Kettle River Co., railroad ties. 49 Kew, William S. W., Simi Valley. 55 Key, John A. (Representative from Ohio):
Keith, Arthur:	Kew William S W Simi Valley 55
Newington moraine, Maine, etc 278	Key, John A. (Representative from Ohio):
tin resources	reports made by—
Keitt, G. W., inoculation experiments with	Conference Com
species of Coccomyces. 5 Kekhries Bay, chart. 440	reports made by— Conference Com
Kelibia Road, chart	Key West, Fla.:
Kelibia Road, chart	coast pilot from Cape Henry
Kelleys Island quadrangle, Ohio, topographic	Northwest Channel, examination, report 57
sheet	public building
Kellogg, Frank B. (Senator from Minnesota):	
reports made by—	Keyser, W. Va., public building 54
Interstate Commerce Com	Reystone warehouse co., demurrage or
Public Lands Com	Kiawah Island quadrangle, S. C., topographic
Kellogg, Vernon, patriotism and sacrifice 25 Kellom, Arthur S., v. United States 345, 423	Kickanoo Indians trust period of Mayican-
Kelly, Dennis, v. United States	Sheet
Kelly, Dennis, v. United States	Kidder, Alfred V., archeological explorations in
fields	northeastern Arizona 70
Kelly, James W.:	Kidneys: congenital absence of kidney 3
ash absorption by spinach 394,466	dendritic calculi
spinach, normal, etc., studies 254,320	renai anomalies in autopsies
Kelly, M. Clyde (Representative from Pennsyl-	Kiernan, J. A., accredited-herd plan in tuber-
vania): report made by—	culosis eradication
Rules Com	etc., arcs 1
Kelly Field, topographic sheet	Kiess, Edgar R. (Representative from Pennsyl-
Kelser, R. A.:	vania):
blackleg, immunization	report made by—
Kelsh, Harry T., returned to Coast and Geo-	Printing Com. 65 Kilns, article on. 66 Kilpatrick, Ira G., relief 343, 47 Kilroe, Edwin P., report on war charities 41 Kimball, Herbert H.: 65
Kelsh, Harry T., returned to Coast and Geo- detic Survey 443	Kilpatrick, Ira G., relief. 343, 47
Aelso, Fred. United States v 287	Kilroe, Edwin P., report on war charities 41
Kemp, Edwin C., Tunis, commerce report 324	Kimball, Herbert H.:
Kemp, Edwin C., Tunis, commerce report 324 Kemper, Graham H., Island of Madeira, comm. rp 209	
Achai Peninsula:	solar and sky radiation 66 163, 207, 258, 322, 397, 468, 53 solar eclipse of June 8, 1918 (2 entries) 53 volcente experience
mining 669	solar eclipse of June 8, 1918 (2 entries) 53
mining 669 soils, agriculture, etc. 396 Kendall, William C.:	Volcanic eruptions
nikes	Kinas, Gus, v. Otis Steel Co
Rangeley Lakes, Me. fishes ato 540	Kincer, Joseph B., vegetative and frostless
pikes	periods
reports made by—	and Americanization
Agriculture and Forestry Com. 414 Indian Affairs Com. 22	and Americanization 48 kindergarten circular 48 kindergarten curriculum 60
Public Lands Com. 22 Public Lands Com. 422	kindergarten curriculum
Rennedy Clarence II descending	kindergarten education
Kennedy, R. M., influenza at Naval Hospital, Washington, D. C	supervision in city schools 48 teachers, reading course 35
Washington, D. C	Kindergarten Division
Kenney, James, v. United States	Kindling Machinery Co., street-washers 8

Page	1
King, Henry, & Co., citrus fruit	F
water pipes. 452,575 King, Walter B., claim of brother 345 King, William H. (Senator from Utah): covenants of peace, etc., of League of Na-	F
ranort made hy	F
Judiciary Com	F
Kingfishers, white-collared, Sauropatis chloris. 626 Kinghorne, Joseph W.:	K
better poultry primer 533 illustrated poultry primer 645 Kings Mountain district, N. C. and S. C., tin. 429 Kingsbury, England, Roe Green village scheme 231	F
Kingsdale Lumber Corporation, Lumber River,	F
bridge	F
Kingsland quadrangle, GaFla., topographic sheet. 127 Kingston, George A., arising out of, etc., employment. 290	K
Kinman C F deterioro de legumbres en	
Puerto Rico	K
homestead entries, cancellation, law 474 homestead entries, cancellation, report 421	
Kiowa Indians, per capita payments, 1918. 276 Kirchner, H. E., v. United States. 434 Kirk, Edwin, stratigraphy of Inyo Range. 429, 554 Kirk, William F., labor turnover in Milwau- kee. 562, 563	K K
Kirk, William F., labor turnover in Milwau- kee	K
Kirwan, B. E.:	
prevention of mosquito breeding	K
Kitchen waste, see Refuse. Kitchens, communal, in European countries 35 Kitchin, Claude (Representative from North	K K K
Caronna):	
Ways and Means Com 119, 120, 413, 482 Kite flying, notes	L
reports made by— Conference Com	L
Klein, C. H., Brick Co., relief	
Means Com. 120 Klieber and Dawson Machine Co. 503 Kline, Hibbard V. B., teamwork wins (poster). 145	
Knaebel, Ernest, Supreme Court cases, Oct. term. 1917	
home demonstration work 321 safe farming in Southern States 467 Knee:	
dislocation, internal semilunar cartilage 140 popliteal aneurysm	
Knit goods, census, 1914	
antimonial silver-lead veins	
strontamte deposits hear Barstow, cal. 428 tin, 1917. 126 Knopke Brothers, lumber	
reports made by— Foreign Relations Com	

	Pag
Knoxville Railway and Light Co	. 68 . 27 . 26
Wash Koenig, Henry C., United States v	58
Koester & Wieners, car-detention charges Kohn, W. C., Christian day schools	28
Koltes, F. X., syphilis in Haiti (2 entries)	68
Kornmann, Conrad, v. United States Kotsrean, W. J., prices of sand and gravel	23
Korea, see Closen. Kornmann, Conrad, v. United States. Kotsrean, W. J., prices of sand and gravel. Kotzen, Max, v. New York City, etc Kouns, George L., v. United States. Kouns, John, v. United States. Kral, J. J.: Austro-Hungarian trade, 1909–13. German trade, 1909–13. Kramer Woodworking Co.: Brotherhood of Painters, etc., v.	43
Kral, J. J.: Austro-Hungarian trade, 1909–13 German trade, 1909–13	54
Kramer Woodworking Co.: Brotherhood of Painters, etc., v	36
Brotherhood of Painters, etc., v United Brotherhood of Carpenters, etc., v. Kratka Township, Minn., Red Lake River, bridge	47
Krehbiel, Edward, nationalism Kreider, Aaron S. (Representative from Penn- sylvania):	4
report made by— Public Buildings and Grounds Com	33
Creisinger, Henry: combustion experiments with lignite hand-fired furnaces	430
saving coal in boiler plants. smokeless combustion of coal	71
Kremers, Edward D., to reimburse	330 497
hand-fired furnaces. saving coal in boiler plants. smokeless combustion of coal. Cremers, Edward D., to reimburse. Creuzer, David J., v. United States. Crusekopf, H. H., soil survey, Callaway County, Mo. Cunkel, L. O., Plasmodiophora brassicae. 159 Cuntz, Albert:	589
Kurtzworth, H. M., industrial art Kutenai Indians, Kutenai tales.	669
shades and colors in Hounder, teleostean fishes Curtzworth, H. M., industrial art Cutenai Indians, Kutenai tales. Cwock Jan Fat v. Edward White. Cyle, C. H., shuck protection for ear corn Cyrk, Hazel:	498 110
woman as family purchaserwork of women	125 176
L	
abels, meat	435
abor: address, labor's attitude (2 entries) employment management	692
address. labor's attitude (2 entries)	85 683
international control of conditionslabor after the war.	503 44 608
labor after the war. labor and accident tables, 1911–17. labor as affected by the war series. labor outlook for 1919 labor priority bulletin	617 437
labor priority bulletinlegislation—	365
labor laws, cumulative indexlabor laws, women in industry in Ind.	183 367
labor laws of United States series. 183, legislation of 1917	365 183
lagislation— decisions of courts affecting labor. labor laws, cumulative index labor laws, women in industry in Ind. labor laws of United States series. 183, legislation of 1917. mobilizing America's man power	35, 618
monthly labor review, index, etc., to v. 7. national war labor program	437
policies, Cal. oil-refining industry 562, prohibitory amdt. to Constitution rel. to	563 683
recruiting after Aug. 1, 1918recruiting program	85 34 381
sanitation of rural workmen's areas 149, saving, in haymaking 7, saving, in live-stock production. 291, unskilled labor for peace time 291, unskilled labor for war work.	203 202
training labor for peace time. 291, unskilled labor for war work.	564 87
war labor administration	125 177

Page	Page
Labor-Continued.	Labrador:
worker in our society 125 workers, medical, etc., care 704 workers, rest periods for 576 world conditions and those in America. 513	notices to mariners, 1918, summary 507 pilot
workers, rest periods for 576	La Crosse Plow Co., Blacksmiths' Union v 688 Lacustral record of past climates
world conditions and those in America 513	Lacustral record of past climates 66, 163
Eight-hour day Employers' lia-	Lading, see Unlading and lading. Ladson quadrangle S.C. tonographic sheet 671
see also Child labor—Convict labor— Eight-hour day—Employers' liability and workmen's compensa- tion—Farm labor—Hours of labor—	Lading, see Unlading and lading. Ladson quadrangle, S. C., topographic sheet 671 Lafayette National Park:
tion—Farm labor—Hours of labor—	to establish
Industrial arbitration — Wages— also headings beginning Employ-	La Follette, Robert M. (Senator from Wisconsin):
ment—Labor.	expulsion from Senate—
Labor boards, see National War Labor Board—	resolutions, Minn. Comn. of Pub. Safety
War Labor Conference Board—War	Safety
Labor Policies Board. Labor Committee, Council of National Defense. 548	report made by— Indian Affairs Com
Labor Committee House.	views of minority—
hearings 410, 657 reports 410, 657	Finance Com
Labor Conference Board, see War Labor Con-	Finance Com
Labor Conference Board, see War Labor Conference Board.	report made by—
Labor Department	Public Lands Com
231, 288, 364, 436, 500, 562, 616, 682 accounts—	Lagomorpha, in National Museum 626 La Grippe, see Influenza.
contingent expenses, 1916-18	Laguna Mountain administrative site 444, 511
traveling expenses, 1918 288	Lah-tah-sah, John Kenny v. administrator of 434 La Harpe quadrangle, Ill., topographic sheet 127
war expenditures	La Harpe quadrangle, Ill., topographic sheet 127
appointments, war labor admin. services 92 appropriations, 1919 and 1920, estimates 616	Lahonton sytem, fishes of
employees-	cereal foods, dietary deficiency 244
exempted from military duty 364	cereal foods, dietary deficiency
increased compensation	toxicity of emetine hydrochloride 97
information estimate 682	Lake, see name of lake. Lake Basin field, Mont., geology, etc
on Jan. 1, 1919. 364 on Jan. 15, 1919. 364 on Jan. 29, 1919. 436	Lake Basin field, Mont., geology, etc
on Jan. 15, 1919	Lake Erie & Western R. R., paper 612
on Feb 12 1919 436	
on Feb. 12, 1919	chart
envelopes, estimate, 1919	fisheries, 1917
posters	gation project.
publications, documents received, etc 436	Lake Survey, see Northern and Northwestern
publications, list, May 1, 1919	Lake Survey, see Northern and Northwestern Lakes Survey.
report, 1918	Lake Worth Inlet, Fla., examination, report 454 Lakes, see Great Lakes—Lakes (prehistoric)—
useless papers	also names of lakes.
on Feb. 26, 1919 (S. doc. 5)	Lakes (prehistoric):
Labor Division Reilroad Administration 45 144.	lacustral record of past climates 66, 163
188, 374, 624, 699	Lalance & Grosjean Manufacturing Co
circular	to fix local telephone rates 500
Labor Officials of United States and Canada,	Lamb, J. I., Co., strawberries
Association of, see Association of Governmental Labor Officials of	Lamb-Fish Lumber Co.:
Governmental Labor Officials of	fumber 676 676 misrouting 132 Lambie, C. S., Co. 687
United States and Canada. Labor organizations, see Labor-unions.	I Lambie C. S. Co. 687
Labor Policies Board, see War Labor Policies	Lambs, see Sheep.
Board.	Lamon, Harry M.:
Labor Statistics Bureau 34, 85, 136, 183, 231, 289, 365, 437, 502, 562, 617, 683 estimates, 1919. 183 publications, up to Nov. 1918 290	hints to poultry raisers
estimates, 1919	illustrated poultry primer
publications, up to Nov. 1918 290	La Montagne's Sons, E., admission of gin 417
Labor turnover: and industrial training	Lamps, freight rates
Great Lakes, seamen	vapor lamps—Safety-lamps.
in—	Lancaster, Pa.:
California copper mining	machinists v. certain employers 692
Cincinnati, Ohio	public building 546 Lancaster, S. C., public building 546
California oil-refining industry 562, 563 Cincinnati, Ohio 562, 563 Cleveland and Detroit (2 entries) 437 Milwaukee 562, 563	
Milwaukee	land economics, report of committee 641 patents, to homestead lands, Hawaii 119, 420
San Francisco Bay region (2 entries) 502 motor vehicle factory	titles, registration by certificate 96
Labor-unions:	see also Arable land—Clearing of land— Eminent domain—Public lands—
labor organizations	Eminent domain—Public lands—
trade unionism among British women 683	Real estate.
v. Merchant Shipbuilding Corp	Land grant colleges, see Agricultural colleges. Land grants, see Railroad land grants.
Laboratories:	Land Office, General
Government supplies, laboratory appa-	178, 280, 354, 430, 554 maps, photolithographing 603
ratus	publications, list
laboratory procedures, hospital corpsmen., 506	report, 1918
laboratory studies	report, 1918
what should hospital corpsman learn 233	traveling expenses, 1918 280

Page	Pa
Land offices:	Latent heat:
Broken Bow, Nebr 238	pressure variations of liquid ammonia
Lincoln, Nebr 238	Lath, production, 1917
North Platte, Nebr	Lathrop, Julia C., child labor 1
O'Neill, Nebr	see also Children's Bureau. Latimer, W. J.:
Valentine, Nebr	Berkeley County, S. C., soil survey 2
Land shells, see Mollusks—Mollusks (fossil).	Berkeley County, S. C., soil survey 2: Jefferson, etc., counties, W.Va., soil survey
Land-slides, reservoir sites, San Juan Mts 429 Landing-force manual, Navy	Latin America:
Landis Machine Co., employees v	exporting to
Landis Tool Co., employees v	foreign trade, 1917. 55 history, journal. 70
Lands, see Indian lands-Land-Public lands.	investments in 20 students, U. S. mil., etc., academies 70
Landscape: landscape engineering in nat. forests 7	trade
scenery, publications, Government 26	see also Central America—South America.
Landslides, see Land-slides. Lane, C. H., agricultural education, 1916-18 604	Latouche district, Alaska, copper deposits
Lane, C. H., agricultural education, 1916-18 604	Latter-Day Saints, see Mormons and Mormon- ism.
Lane, F. F., dengue at St. Thomas, V. I 234 Lane, Franklin K.:	Laughlin, Robert A., United States v 36
address, Americanization 427	Laughlin, Robert A., United States v 36 Laughter, E. A., v. United States 56
address, roads	Laughter & Fisher n. United States 56
circular letter, soldier settlement bill 349 homes for soldiers, report on H. R. 487 659	Launches, Coast and Geodetic Survey
plan for employment for returned soldiers, 422	Laundry, Engraving and Printing Bureau 14
statement before Irrigation of Arid Lands	Laurinburg, N. C., public building 54
Com	Laurinburg, N. C., public building
see also Interior Department.	Law:
Tone Pauhan elaim of shild of	as a vocation
Lane, Sylvester, claim	cooperation through law
Lang, A. R., education in Canal Zone 604	custom as basis for law
Lang, Fred, stone	low Military low
Langer, William, Northern Pacific Ry. etc., v 560	Law Division, Railroad Administration 14
Langley, John W. (Representative from Ken- tucky):	Law Division, Railroad Administration 144 239, 446, 571, 62 circulars 144, 239, 44
report made by—	Claims and Property Protection Sec., circs. 44
Public Buildings and Grounds Com 658	Claims and Property Protection Sec., circs. 44 Law Enforcement Division
Langley Field, topographic sheet	Law of nations, see International law. Law serial, see Mines and mining, laws.
foreign languages, books, list	Lawn sprinkler and thermograph 6
language test under seamen's act 647	Lawn sprinkler and thermograph
see also name of language.	Lawrenceburg, Ind., public building 54 Lawrenceburg, Tenn., public building 54
Langworthy, C. F., meat and meat substitutes. 25 Lanier Brothers, cotton-seed meal	Lewrencehurg quadrangle Onto tonogrannic
Laning, R. H., identification tags 369	sheet
Lansing, Robert:	Lawrenceville, Ill., public building 54
America's future at stake— Portuguese edition	Laws: private (slip)—
Spanish edition 44	65th Cong. 2d sess
el Prusianismo 94	65th Cong. 3d sess 472,473
spirit of coming era	public (slip)— 65th Cong. 2d sess 15,69,113,167,211,21
Lantz, David E.:	65th Cong. 3d sess
Belgian hares and other rabbits 6	326, 401, 473, 474, 475, 476, 47
fur-bearing animals, laws, 1918 255	session—
rodent pests of farm	65th Cong 2d cose private acts ate 47
guinea pigs	65th Cong. 2d sess., public acts, etc. 40 65th Cong. 3d sess., private acts, etc. 65 65th Cong. 3d sess., public acts, etc. 56 65th Cong. 3d sess., public acts, etc. 59 State, and Federal, publications, Govt. 176
La Paz, Bolivia, world's highland capital 295	65th Cong. 3d sess., private acts, etc 59
birth statistics, 1916. 207 mortality statistics, 1916. 112 Laprade, William T., nationalism 46 Larceny, stealing shipment in Govt. control. 571	State, and Federal, publications, Govt 176
mortality statistics, 1916 112	State, how made and enforced
Laprade, William T., nationalism	system of laws, development of war statutes—
Lard, supply in United States	Law—Revised statutes—also names
Lard substitutes, freight rates 31	of countries and names of States—
Larger corn stalk-borers, article on 465	also, for single laws or compilations
Larkin, W. J., portable farm granary 110 Larkin Company, lamps 611	of laws, see special subject involved. Laws, Committee on Revision of, House:
Larkspur:	
article on 108	report
eradication on stock ranges 6 Larrey, Jean D.:	
biographical sketch 567	Lawson, Lizzie, v. United States
surgical memoir extract 567	Lawsuits, see Actions at law. Lawton, James S., Dutch Guiana, commerce
Larrison, G. K., surface water supply, Hawaii.	Lawton, James S., Dutch Gulana, commerce
1916-17	
Larvae:	Federal protection of migratory birds533 game laws for 1918
coleopterous 465	game laws for 1918 203
subterranean, hydrocyanic-acid gas 201, 319	
Larynx, war wounds, pathology	fees for claim agents
La Sombreria, sale	instructions to trial judge advocates 311
La Sombreria, sale	see also District attorneys. Lay, Charles, freight-cars

Page	Page
	The state of the s
Layton, Charles E., v. United States 615	Lebanon Valley Iron Co., employees v 686
Leach, B. R., root form, woolly apple aphis 319	Le Clerc, J. A., wheat-flour substitutes 108 LeConte, R. G.:
Leach, Glen C.:	LeConte, R. G.:
	calculus from common duct
rainbow and brook trout	new war methods in amputations 566, 567
Leach, J. G., Puccinia graminis, biologic., 394,532	operating units at the front
Leach Richard R:	surgical notes from the front
Ottawa County, Okla., census 399	Lectures, copyrighted
Tulsa County, Okla., census	87, 184, 292, 438, 505, 565, 619, 692
Lead:	copyrighted, 1918, index, etc 618
general report, 1916	Ledebur method, see Steel.
in—	Lederer, Ephraim:
Alaska 1017 910	Emily R. De Ganay v
Alaska, 1917	Worth Bros. Co. v 614
Arisona 1017	Lee, A. R. poultry
Arizona, 1917	Lee, Frederic S., industrial physiology 576
California, 1917 429 Central States, 1917 178	Lee, A. R. poultry. 202 Lee, Frederic S., industrial physiology. 576 Lee, H. Atherton, citrus canker. 394, 466
Central States, 1917	
Eastern States, 1917. 27 Idaho, 1917. 554	Lee, James, v. United States
Idano, 1917	Lee, James, v. United States. 549 Lee, James M., instruction in journalism 73 Lee, John D., v. United States. 549 Lee, Richard, v. United States 549 Lee, Samuel T., Rio Grande do Sul, Brazil,
Montana, 1917	Lee, John D., v. United States
Nevada, 1917	Lee, Richard, v. United States 549
Oregon, 1917 429	Lee, Samuel T., Rio Grande do Sul, Brazil.
South Dakota, 1917	commerce report 541
Utah, 1917	Lee Willis T Mesozoic physiography of
Washington State, 1917 554	southern Rocky Mountains 04
Nevada, 1917 429	commerce report
innovations in metallurgy	Lee County Ark St. Francis River bridge 408
mining and milling 222	Loade Charles T Los Angeles Cal district
publications, Geological Survey 178	rivers ate report
Lead-poisoning, women in lead industries 502	Lass James H country around Comp Dodge 199
Lead-poisoning, women in lead industries 502 Leadville, Colo., oxidized zinc ores 352, 490	rivers, etc., report
Leaf-hoppers, see Beet leaf-hoppers.	Logs
Leaf-roll, potato, histological studies 394, 466	Leg:
Leaf-spot:	amputation stump, care
alfalfa644	see also Artificial limbs.
alfalfa. 644 cherry, control. 644	Torol Division Fuel Administration 498
red clover	Legal Division, Fuel Administration
tomato, control. 9 see also Angular-leaf spot.	Legations are Diplomatic and consular service
see also Angular-leaf spot.	Legg, Montgomery T., v. United States 33
Leaf tobacco, see Tobacco.	Legge, T. M., trinitrotoluene poisoning 183
Leaflet series, Library, Agriculture Dept 62,587	Leghorns, see Poultry.
Leaflets, copyrighted	Legislation, see Laws— also Congress of United
87, 184, 292, 438, 505, 565, 619, 692	States and subjects of bills and
copyrighted, 1918, index, etc	resolutions.
League Island, Pa., Naval Hospital 234	Legislative calendars, see names of committees.
League of Nations:	Tarteletter amounting and indical amounting
addresses of Pres. Wilson. 444, 511, 570, 600, 660	Legislative, executive, and judicial appropri-
covenants of peace, etc	ations:
letters of Elihu Root relative to 660	1919, law
magazine articles relating to	1919, veto
maintenance of peace, address by Mr. Lodge 482	1020, hearings
original draft, etc	1020, navete 328 402 414
report on plan for	1920, law
see also Peace treaty.	report 1019 292
Leake, J. P.:	Le Grand quadrangle, Cal., tonographic sheet., 606
antipneumococcus, etc., serums 97, 149 health hazards, use of air hammer 97	Le Grand quadrangle, Cal., topographic sheet 606 Legs, see Leg—also Artificial limbs. Lehigh & New England R. R., switching 679
Learned institutions and societies, check list of	Lehigh & New England R. R. switching 679
personal papers	Labigh Coal & Navigation Co.
Leases:	coal 131
granted by Secretary of War, 1918 520	n United States 560
iron-ore deposits, administering	131 v. United States 560 Lehigh Valley Coal Sales Co., coal 493
Least squares, errors in coal analysis	Tabigh Vallay P. P.
Leather Division, see Hide, Leather, and	Lehigh Valley R. R.: freight rates—
Leather Division, see Hide, Leather, and Leather Goods Division.	coal
	cows
Leather, hides, and skins:	wringle 961
freight rates on hides	reconsignment 350
Covernment complies 1000 leather 450	urinals
leether trade Chine and Jorean 225	United States e 229
lanthar working trades	Leichton Alan inflammability aluminum
Driess for hides and sline 106 210	United States v. 229 Leighton, Alan, inflammability, aluminum dust. 222
aquatic sources of leather, developing. 323 freight rates on hides. 78, 132, 283 Government supplies, 1920, leather. 450 leather trade, China and Japan. 325 leather working trades. 485 prices for hides and skins. 196, 312 statistics of leather, May 31, 1918. 260	Leighton, Francis E., alias, see Layton, Charles
Leavell, R. H., negro migration in 1916-17 504	E.
Leavenworth, Kans., see Penitentiary, Leaven-	Leighty, Clyde E., rye in Amer, agriculture 466
worth.	Leiserson, W. M., employment management., 692
Leaver, Edmund S., determining copper min-	Leiserson, W. M., employment management. 692 Leith, C. K., international control of minerals. 278
erals	Lemke, Herman, v. United States
	La Mora Albert a United States 362
Leaves of absence:	Lemoyne Borough, Pa., bridge
employees of The Panama Canal, etc 444 Grand Army of the Republic	Lenawee County, Mich., farm management 7
Grand Army of the Republic	Lenoir, N. C., public building 546
homestead entrymen, law	Lenroot, Irvin L. (Senator from Wisconsin):
Officers etc. on furlough	report made by—
officers, etc., on furlough	Military Affairs Com
Post Office Dent regulations 607	Lenses, axial aberrations
Leavy, Joseph B., postage stamps, etc. IJ. S. 627	Lenses, axial aberrations
Post Office Dept., regulations	Leonard, H. J., oral hygiene 87

Page	Page
Leonard, Walter A., Ceylon, commerce report. 324	Liberty loans—Continued.
Lepidoptera, at light traps	bonds to meet war expenditures (1st issue)—
Moths	conversion
Le Prince, J. A., mosquito control	subscriptions in default
Lernaeidae, see Copepods.	bonds to meet war expenditures (2d issue)—
Coal 1916 126	conversion, extension
coke, 1916	address of Mr. McAdoo, Sept. 12, 1918., 187
coké, 1916	address of Mr. McAdoo, Sept. 24, 1918. 147
Lesions: joint lesions found in autopsies 39	address of President, Sept. 27, 1918. 141, 187 Boy Scouts of America, manual 149
produced by mustard gas burns 384	hearings
Lesions (plants):	hearings
potato-stem lesions 5, 320 Lesley, Robert W., concrete ships 429 Lespinasse, Alphonse J., Cartagena, Colombia,	law 15
Lespinasse, Alphonse J., Cartagena, Colombia.	results
commerce report 209	\$6,000,000,000 4\% gold bonds 147,191 subscriptions through nat. banks 629
Lesser Antilles, see Antilles, Lesser.	tax exemptions 192
Lethargic encephalitis, in England 452,575 Letteer, C. R.:	topic for presentation
grain sorghums in San Antonio dist 9	victory loan, address of L. B. Franklin, 576
San Antonio experiment farm, 1917 162	victory loan, American woman and 576
Letter-carriers, rural carrier exam	victory loan, American's part 576 victory loan, announcement. 574
Letters:	victory loan, announcement
Foreign and Domestic Commerce Bur., correspondence file	victory loan, conversion privilege
Ordnance Dept., correspondence forms 456	victory loan, hearings (Ways & M.
State Dept., correspondence, rules	Com.)
War Dept., correspondence file 98, 312	victory loan, information for worker 519
Letters patent, see Patents. Leucocytosis, after triple typhoid lipovaccina-	victory loan, interest tables
tion	victory loan, law
Leupp Agency, bridges near	victory loan, reports
Leurognathus, see Salamanders. Leveling, see Surveying.	victory loan, women and victory 519
Lever, Asbury F. (Representative from South	publications on, for sale
Carolina): reports made by—	
Agriculture Com	Liberty tree, see Black walnut. Libraries:
Agriculture Com	of—
Leverett, Frank, country around Camp Custer. 353	Agriculture Dept
Levine, M. N.:	District of Columbia, report, 1918 272
Puccinia graminis—	public, food news notes for 25,72,175,217
morphology of urediniospores 394, 586 new biologic forms 394, 532	public, food news notes for, index
plasticity of biologic forms 201, 254	see also Library leaflet.
third biologic form	Library Building and Grounds Superintendent 291 employees, increased compensation, 1919 291
	report, 1918. 291 travel expenses, 1918. 291 Library Committee, House, reports. 265, 334, 410 Library Committee, Senate, Botanical Garden, Washington 483 Library Division, Education Bureau. 488,553,604,669
Carbon Steel Co. v	travel expenses, 1918
Lewellyn, C. G.: Carbon Steel Co. v	Library Committee, House, reports 200,334, 410 Library Committee, Senate, Botanical Garden.
Lewenberg, H. L., prices of heavy chemicals 710	Washington 483
Lewis, David J., detailed to P. O. Dept 92	Library Division, Education Bureau. 488,553,604,669
Lewis, H. G., soil survey. Bell County, Tex. 206	Library leaflet:
Lewis, W. Lee, prices of proprietary prepara-	Agriculture Dept
tions. 710 Lewisburg, Pa., public building. 546 Lewisburg, Tenn., public building. 545 Lewiston, Augusta and Waterville Street Ry. 504 Lewistown, Mont., public building. 546	Agriculture Dept. 62, 587 Education Bureau. 488, 553, 604, 669 Library of Congress. 35, 87, 137, 184, 232, 291, 367, 438, 505, 565, 618, 692
Lewisburg, Tenn., public building	184, 232, 291, 367, 438, 505, 565, 618, 692
Lewiston, Augusta and Waterville Street Ry. 504	cards—
Lewistown, Mont., public building	distribution of card indexes, estimate 438 handbook of card distribution 232
Leypoldt, Harry, Cape Cod to Sandy Hook,	handbook of card distribution 232 how to order and use 232
COAST DUOT	catalogs, etc., account of
Liberty, Mo., public building	envelopes, estimate
Liberty bonds, see Bonds of United States.	information for readers
Liberty choruses and community singing	report 1918 291
Liberty Loan Building, eight-hour law 92	subject headings 367, 505, 565, 692
Liberty Loan Building, eight-hour law	traveling expenses, 1918
Liberty loans:	envelopes, estimate
hands to meet wer expenditures.	Lice:
custody by savings banks	carbon tetrachloride delousing agent 192,381
custody by savings banks	bird-louse found on troupials
poster, hold your liberty bonds 500	delousing methods of Public Health Serv. 576
receipt of bonds for estate, etc., taxes 515 special deposits of pub. moneys. 147, 379, 574	louse problem in Army 194 poultry-mites and lice 66
tax exemption of interest, hearing 119	trench lever and lice
tax exemption of interest, law	Licenses: District of Columbia, report, 1918 272
tax exemption of interest, rps 114,119,121 tax exemptions	food, proclamation237
tax exemptions	food, proclamation

191 5,702 449 5,702 187 1,187 1

Page	Page
Licenses—Continued.	Lighting:
harbor and coastwise craft	for factories, mills, etc
importation, etc., of fuel oil, etc	protective, defense of property
patented articles, trading with enemy act 213 rules and regulations governing—	Lights, appropriations for light stations 469 see also Lighthouses Bureau—also names of
crude oil, etc., business 124	places where located.
slaughtering, etc., concerns 347	Lignite:
stock vards	North Dakota lignite, combustion 430
s, ecial regulations governing— canners of peas, tomatoes, etc	notes on
cold-storage warehousemen	utilization— as fuel, estimate
dealers handling wheat etc 72 175	as fuel, law
dealers in cotton seed etc 25	as fuel, reports
dealers in glucose, etc	Mines Bur. pubs 29, 75, 124, 178, 430, 555
dealers in glucose, etc. 217 dealers in rough rice. 72 distributors of fresh and frozen fish 124	Lima, Onio, public building
distributors of fruits and vegetables 25	Limbs see Arm_Leg
distributors of fruits and vegetables 25 feeding stuffs	Limbs (artificial), see Artificial limbs.
general storage warehousemen 274	Lime:
maltsters and near-beer manufacturers. 72,	effect upon potash absorption by crops. 61,254
manufacturare of halvary products 124	freight rates 676 nitrates, etc., in acid soils 394,532
manufacturers of bakery products 124 manufacturers of condensed, etc., milk. 25	production, 1917
manufacturers of mixed flours 72	production, 1917
manufacturers of mixed syrups, etc 217	Limestone:
manufacturers of rice flour 72	freight rates
manufacturers of sugar	Helderberg, of central Pennsylvania 278 Indiana, health hazards, use of air hammer. 97
manufacturers of tomato products	Indiana, physical effects, pneumatic ham-
millers, rice	mer 97
millers, wheat 72	labor saving at limestone quarries 491
nackers of dried fruit 25	Limitation of time, suits against U. S 150
salt-water fishermen 217 taxes in cities of over 30,000 67	Linas Bay, chart. 694 Lincoln, Cicero L., v. United States. 136, 228 Lincoln, Nebr., land office. 238
Lichnowsky memorandum, Germany's confes-	Lincoln, Nebr., land office
S10n	Lincoln Memorial Commission 413
Lie, Jonas, on the job for victory (poster) 145 Lieutenants, provisional apptmt 153, 457, 525, 709	appropriation
Lieutenants, provisional apptmt 153, 457, 525, 709	Lincoln national forest: Dog Canyon administrative site 623
Life, impersonality of modern life	proclamation 91
proof of death in military service 138	Timeshall Malanhama & Malanamh Ca Nahanaha
salesmanship, commercial occupation 485	Ry. Commission v
taxation of life insurance companies 449	Lindas Lumber Co., lumber
see also War risk insurance. Life-saving:	Lindsay, Samuel M., social insurance in U.S., 502
apparatus, enforcement of law 398	Line of position:
beach-apparatus drill	tables, Aquino's 88
Life-Saving Service, see Coast Guard.	tables cosine-haversine formula
Life-saving stations, see Coast Guard stations— also names of stations or places	Linen, spinning and dyeing in colonial times. 177 Ling, Benjamin E., America's munitions 707 Lingard quadrangle, Cal., topographic sheet 220
where located.	Lingard quadrangle, Cal., topographic sheet 220
Light, lepidoptera at light traps 5,63	Link, G. K. K., powdery dry-rot of potato 8
see also Spectra.	Link Belt Co., trade-mark
Light-ships:	Linseed-oil: specifications—
appropriations requested 592 constructing, etc., estimate 592	boiled linseed oil
single screw, etc	raw linseed oil
Light-stations, see Lights.	raw, refined and boiled
Lighthouse keepers, salaries, estimate 11	Linthicum, J. Charles (Representative from Maryland):
Lighthouse service, see Lighthouses Bureau. Lighthouse stations, abandoned, disposition 23	reports made by—
Lighthouse tenders constructing etc 502	Useless Executive Papers Committee
Lighthouses Bureau	on Disposition of
166, 210, 261, 325, 400, 471, 543, 596, 649	Linton, Ind., public building
appropriations, estimates, 1920	Lions, captive, environment and habit 47
3d district	Lipovaccination, triple typhoid 525
4th district 649	Lipsey, T. E. L., New Orleans, La., district,
8th district	rivers, etc., report
• 9th district	Liquor problem, see Prohibition. Liquor traffic:
11th district 471	brewing and liquor interests 172, 214, 341, 600
11th district 471 12th district 543	interstate shipment of liquors, laws 263, 544
13th district 325	prohibited—
14th district	about coal mines, etc., hearing 172 about coal mines, etc., law 114
16th district 400	about coal mines, etc., report 117
17th district 649	in Canal Zone
19th district 325 1st-9th districts 325 10th-12th districts 471	near Johnson Shipyards Corporation 237
10th-12th districts 325	see also Prohibition—Prohibition zones. Liquors:
16th-19th districts	distilled spirits, shipped to U. S. prior to
16th-19th districts 325 laws relating to lighthouse service 652 lighthouse service bulletin 13,68,113, 166,210,262,325,400,471,543,597,649 public works rel. to lighthouse service 112	distilled spirits, shipped to U. S. prior to Sept. 9, 1917
lighthouse service bulletin 13,68,113,	fermented, tax
Dublic works rel to lighthouse service	interstate commerce laws violations
	Guidger, Homer
report, 1918. 262 salaries, estimate 111	Hill, Dan. 229 laws, compilation. 652
salaries, estimate	laws, compilation

Page	Pag
Liquors—Continued.	Llano, Antonio—Continued.
Reed amdt., violation, Laughter & Fisher. 560 supply, etc., of materials for manufacture—	specifications—Continued. steel castings
rulings of Railroad Administration 45	l steel tires
rulings of War Industries Board 45	structural nickel steel
rulings of War Trade Board	structural steel for bridges 21 structural steel for buildings 16
Listeners' school, Navy, exam. of candidates 567	structural steel for cars 54 structural steel for locomotives 21
Listeners' school, Navy, exam. of candidates	structural steel for locomotives 21
Lithographic supplies for Government, 1920 451 Lithothamnieae of Panama Canal Zone 447	structural steel for ships
Lithuania, independence for	welded steel pipe 59 welded wrought-iron pipe 59 wrought-iron bars 54 wrought-iron plates 59 wrought solid carbon-steel wheels 47
Lithuania, independence for	welded wrought-iron pipe 59
Kansas):	wrought-iron plates 50
reports made hy—	wrought solid carbon-steel wheels 47
Claims Com. 329, 330, 406, 654 Little Calumet River, bridge 116, 211, 213 Little Colorado River, bridge 121, 214 Little Dauphin Island, bridge, etc. 116, 120	Liova, Edward B.:
Little Calumet River, bridge	comparison of roughages
Little Dauphin Island, bridge, etc. 116, 120	fattening steers in the South. 53 Lloyd, Edwin Russell, Osage Reservation, Okla., T. 20 N., R. 11 E
Little River, examination, report	T. 20 N., R. 11 E 35
Little Rock, Ark.:	Lloyd, W. A.:
laundry employees v. owners	county-agent work, Northern, etc., States. 58 county-agent work, war service. 64 Load lines for vessels in foreign trades. 21
Merchants Freight Bureau, hides	Load lines for vessels in foreign trades 21
public building 546 rivers and harbors in district, report 521	Loaiza, W., & Co., refund of duties
Little Rock quadrangle, Ark., topographic	tions.
sheet	Loans:
Little Table Mountain quadrangle, Cal., topo- graphic sheet	Government, since beginning of the war 9
Live stock, see Cattle—Stock-ranges.	see also Certificates of indebtedness-Lib-
Live Stock Association, American National, see American National Live Stock	erty loans.
American National Live Stock Association.	Loans and Currency Division
Liver abscess	appropriation estimate
Liverpool, England, commerce report 68	temporary building, suspending 8-hour day 9
Living age, German propagandist societies 120 Livingston, Douglas C., mining dists., Idaho 491	Lobeck, Charles O. (Representative from Nebraska):
Liano, Antonio:	report made by—
specifications—	War Claims Com
alloy-steel axles, etc., locomotives 596 automobile carbon and alloy steels 595	Local and national governments
	Lockouts eee Strikes and lockouts
boiled linseed oil	Lockwood, D. W., Cleveland, Ohio, district, rivers, etc., report 52 Lockwood, Nancy A., claim 211
boiler rivet steel	Lockwood Nancy A claim
carbon steel and alloy steel forgings 209 carbon steel axles, car and tender 542	
carbon steel axles, locomotives 210	Locomotive Inspection Division. 284,555 report, 1918. 284
carbon steel bars for ry. springs 209	Locomotives:
carbon steel blooms, etc., for forgings 595 carbon steel forgings for locomotives 209	alloy-steel axles, etc
carbon steel rails 209	boiler and fire-box steel for
carbon steel splice bars	carbon steel axles etc. for locomotives 216
cast-iron car wheels 541	carbon steel forgings for locomotives 20
cast-iron locomotive cylinders 541	charcoal-iron boiler tubes
cast-iron pipe, etc	freight rates 35
cold-drawn open-hearth screw stock 595	safety appliance standards 55
cold-rolled steel axles 595	steel boiler tubes
concrete-reinforcement bars	Locust-borers, protection from
electrolytic copper wire bars, etc 594	Locomotives: alloy-steel axles, etc
engine-bolt iron	Locusts, see Cicadas.
foundry pig iron	Lode-mining, see Gold mines and mining. Lodge, Henry C. (Senator from Massachusetts):
gray-iron castings	addrassas—
high-carbon steel splice bars 209	maintenance of reace
iron and steel chain	Theodore Roosevelt, additional copies, 41
lap-welded charcoal-iron boiler tubes . 595 low-carbon steel splice bars	papers presented by— affairs of Hungary
low-carbon steel splice bars	affairs of Hungary
malleable-iron castings	Armenia and her claims to freedom 33 black slaves of Prussia
manganese-bronze ingots	German propagandist societies 120
open-hearth steel girder	German propagandist societies
portland cement 12 quenched alloy-steel track bolts 596	League of Nations, report
quenched carbon steel track bolts 596	League of Nations, report
quenched high-carbon steel splice bars. 596	Lodging-nouses, see Doarding nouses.
rail-steel concrete-reinforcement bars 596	Lodwick Lumber Co., lumber 677 Loess, moisture content, variations 159, 25
raw linseed oil. 595 rivet steel for ships. 542 soft or annealed copper wire. 594	Loftin, U. C., sugar-cane moth borer
soft or annealed copper wire 594	Logan County, Okla.:
spelter	hearings
staybolt iron	hearings
steel boiler tubes for locomotives 596	report

Page	Dana
Loganberry:	Louisiana Western R. R.:
chemical analyses, Logan blackberry juices 587 culture of Logan blackberry	Ireight rates—
Logansport, Ind., public building 545	lumber
Logarithms, 5-place tables	rails. 538 Louisville, Ky., rivers and harbors in district, report. 522 Louisville & Interurban R. R. 691 Louisville & Interurban R. R. 691
Logging, see Lumbering.	report
Logs, freight rates	Louisville & Interurban R. R
Lombard, Ellen C., home education 428 London, England, attacké at embassy 701	Louisville & Nashville R. R.:
London, England, attache at embassy 701 London quarterly review, German propagan-	freight rates—
dist societies 120	cast-iron. 432,674 Chile saltpeter. 612 coal. 30,131,493,674
dist societies. 120 Long, Charles Chaillé-, see Chaillé-Long, Charles.	coal
Long, David D., Jasper Co., Ga., soil survey 9 Long, Maurice B.:	
effect of solar radiation upon balloons 649	COKE
quartz mercury vapor lamps	cotton 282 cotton-seed meal 674
spectroradiometric investigation of trans- mission of substances	Iertilizers
Long and short haul railroad bill:	gasoline
report	heading
views	rumber, case no. 9009
Long Island R. R.:	lumber, case no. 10123
accident near Central Islip, N. Y. 283 demurrage. 77,494 Long Island Sound, steamer lines. 134	peanut-oil 677
Long Island Sound, steamer lines	pipe. 80, 181 pyrites. 133
Longabaugh, R. I.:	Spokes. 679
details of transport service	spokes. 679 sulphuric acid. 360
fracture of skull	stook words
Longevity pay, see Pay, Army.	stock-yards
Longshoremen: transport workers, Great Britain, alliance. 683	v. United States
waterside workers, United Kingdom 683	Louisville, Henderson & St. Louis Ry., alcohol. 224
Loomis, W. Ray:	Louisville passenger rates 558 Louisville Railway 691 Lounsbury, Clarence, soil survey, Berkeley County, S. C 257
legislation of War Congress of U. S.—	Lounsbury, Clarence, soil survey, Berkeley
monthly compendium	Louse, see Lice. 257
weekly compendium	Love, Albert G., physical examination of 1st
to pay	million draft recruits 708
Loretz Pegram & Co., refrigeration	Lovell Jessie T. to pay
Loring, Harrison, v. United States 345, 434	Lovell, Jessie T., to pay
Loring, Harrison, v. United States	Lowe, George A., Co., steel
Los Angeles, Cal.:	Lowe, John Z., Southern Pacific Co. v
rivers and harbors in district, report 521 Rotatoria	Lowell, Mass., public building
water supply hearings	Lowell quadrangle, Mich., topographic sheet 221
water supply, report	Lower, Nathan M., locomotive stoker 609 Lower Yellowstone irrigation project:
Losh, A. R., highway cost keeping	oppropriation 976
Lost Creek coal field, Utan, geology 489	Joyredge County, Ale goilgueses 257
Lott, John L.: anti-trust decisions—	Lowrie, W. L., Portugal commerce report 209
v. 6	order
v 1_6 index_digest 435	Lualualei, Hawaii, land for military purposes (Executive orders 2900 and 3070) 42,623
Loudon, Tenn., bridge across Tenn. R 22,212 Loudon County, Tenn., to bridge Tenn. R 22,212	
Loughlin († K.	Lubbock, Tex., public building
geology, etc., Tintic mining district 490	Lubricating-oils:
lime in 1917	contracts for, 1919
slate in 1917. 28 stone in 1916. 279	specifications, 1920 629
stone in 1916	Luby, D. F.: athletics
stone in 1917	base hospitals, surgical notes 37 Lucas, Arthur, to pay 115
Louisburg, N. C., public building 546	Lucas, Arthur, to pay
Louisiana:	Lufkin, Tex., public building
clays 429 lands for lighthouse purposes 623	Luhr & Luhr Electric Co 690
malaria infection of Anopheles quadrima-	Lumber: export and our forests
majaria infection of Anopheles quadrima- culatus, date	export trade of United States
nost route mans 40.373	export trade of United States
postal service	358, 432, 494, 495, 557, 611, 676, 677, 682 Government supplies
postal service	industry
truck-crop insects	national lumber policy
Louisiana & Arkansas Rv.	production, 1917
demurrage	Lumber Congress, see American Lumber Con-
misrouting. 611 Louisiana & North West R. R., misrouting 558	gress.
Louisiana & North West R. R., misrouting 558 Louisiana Railway & Navigation Co.:	Lumber River, bridge near Lumberton, N. C. 264 Lumbering:
lumber	freight rates on logging cars
misrouting 358	freight rates on logging engines

... 471 ... 471 ... 542 ... 210 ... 166 ... 543 ... 596 ... 596 ... 596 ... 595 ... 471 ... 464 ... 351 ... 351 ... 351 ... 644 ... 213 ... 330 ... 330

.... 465 r... 95 Lib-

, 96, 148, , 630, 704 147 day 92 rom

rict, ... 521 ... 215 ... 284 ,558 ... 284 ... 558 ... 270 ... 209 ... 541 ... 358 ... 558 ... 558 ... 559 ... 541 ... 358 ... 558 ...

Page	Page
Lumbering—Continued.	McAndrews, James (Representative from Illi-
logging, in Douglas fir region	minority report-
logging camps, description of occupation 365 Lumbermen's Association of Chicago, lumber 358 Lumberton, N.C., bridge across Lumber River 264 Lumbricidae, see Earthworms.	Appropriations Com 404
Lumbermen's Association of Chicago lumber 358	Macaroni, freight rates. 79 MacArthur Brothers Co. v. United States. 362
Lumberton, N. C., bridge across Lumber River, 264	McAtee, W. L.:
Lumbricidae, see Earthworms.	attracting birds to reservations 63
Dumsuen, D. D	birds of southeastern U.S 202
influenza, avoid it	food habits of mallard ducks 255
rural sanitation, studies in 15 counties 308	McBrayer, Charles E., sanitary measures at
Luna, N. Mex., pit house village	Atlanticterminal of Panama Canal. 141
Lunatics, see Insane. Lund, Frants P., drying vegetables for home 590	McBride, R. S.:
Lundberg, Emma O., mental defect in rural	gas and gas-mantle lamps
county 017	toluol recovery. 325 McBurney incision for every appendix. 37 McCafferty, L. K., hypersusceptibility. 369 McCallie, S. W., pyrites in Georgia. 28 Maccallum, William G., autopsy methods. 54 McCandlish, A. C., Sudan-grass hay. 5,107 McCarthy, Thomas D.
Landquist, R. A., electrical goods in China 400	McCafferty, L. K., hypersusceptibility. 360
Lung, G. A.:	McCallie, S. W., pyrites in Georgia 28
Naval Hospital, New York, administration 567	Maccallum, William G., autopsy methods 54
surgical memoir by Baron Larrey, extract. 567 Lungs, bullet in apex of right lung	McCardhy, Thomas D 5,107
Lungs, bullet in apex of right lung	Bloir Fronk W e
York):	McCarthy, Thomas D.: Blair, Frank W., v
report made by-	Smedley, Agnes, etc., v 561 McCaskey, H. D.:
Military Affairs Com	McCaskey, H. D.:
Lupton, Stuart, Bombay, British India, comm.	gold and silver in 1917
rp	quicksilver in 1916
Luray, Va., public building (nos. 25 and 32) 545 Lusk, Graham, food for a day 24	McClellan, George B., statue, ms. on unveiling . 334
Lutheran Church, Christian day schools 552	McClellan, Camp, country around camp 352 McClelland, T. B.:
Lutz, Ralph H., article on Rudolf Schleiden 47	deterioro de legumbres en Puerto Rico 590
Luxury tax:	diferentes métodos de trasplantar café 645
foreign countries was taxation 120	terrance productives de cofé 460
to repeal sec. 904 of revenue act 482, 599	vanilla, new crop for Porto Rico. 537 vanilla fruit, development. 531, 537 McClintock, J. A., spinach-blight. 5,62 McClure, H. B.:
Luzerne County, Pa., bridges 656, 662, 663 Lybyer, Albert H., Constantinople 700	vanilla fruit, development 531,537
Lyford, Carrie A.:	McChro H P . 5,62
courses in home making	hav cans
home economics 553	hay caps
yman, A. W., taxation of life insurance cos 449	labor saving practices in haymaking 7.203
yman, A. W., taxation of life insurance cos 449 yman, Herbert, Minn. forest fires (2 entries). 397 Lynch, E. J., collector:	McClure, R. W.:
Lynch, E. J., collector:	soil survey, Amite County, Miss
cases under income tax act —	soil survey, Clearneld County, Pa 536
Hornby, H. C. 51 Turrish, Henry 51	McCollum, Alexander F., relief
Lynch law:	McCollum E V fat and sugar conservation 25
citizens protected against lynching, hear-	McCollum, E. V., fat and sugar conservation. 25 McConnico, Andrew J., Nicaragua, comm. rp. 165 McCool, M. M., salt content of soils
ing 19	McCool, M. M., salt content of soils 253,394
statement of President, mob violence 238	MCCOTHICK, E. D., HOUSING WOLKER OH BETH 385
ynchs River, examination, report	McCormick, Medill (Senator from Illinois):
ynes, C. T., need of dental prophylaxis 233 Lyon, Dorsey A.:	paper presented by—
metallurgy of lead 178	League of Nations, articles 660 McCormick Patrick I. Roman Catholic Ch. 559
metallurgy of lead	McCormick, Patrick J., Roman Catholic Ch 552 MacCoul, E. H., engine repairing 549
yon, James E., renel 406	McCoy, G. W.:
yon, Leverett S.:	antipneumococcus, etc., serums 97,149
cooperation of specialists, modern society. 125	detection of B. tetani 576,631
meat-packing industry	value of bacterial vaccines
organization. 125 population in great cities 125	McCoy, Josephus S., analysis of revenue bill of
private control of industry 125	McCoy, Josephus S., analysis of revenue bil of 1918
rise of machine industry 125	McCoy, W. E., v. Western Chemical Mfg. Co 690
services of money 125	McCrory, S. H., drainage movement in U. S 536
western pioneer	McCumber, Porter J. (Senator from North Da-
worker in our society	Rota).
yone H G meteorology during and after the	paper presented by— battle deaths in Great War
yon, Marcus W., jr., mammals	reports made by—
yons, L. W., v. E. J. McDonough Packing Co. 683	Finance Com. 22
M	McDole, Guy R., moisture of loess soil 159, 234 McDonald, Bernard J., habeas corpus writ
O.T. ass Moson Otio T	McDonald, Bernard J., habeas corpus writ 287
I., O. T., see Mason, Otis T. Label I. Meyers, barkentine, relief of owners 498	McDonald, John, Erik Sandberg, etc., v 143
cAdoo, William G.:	McDonough, E. J., Packing Co., L. W. Lyons v. 683
addresses, fourth liberty loan 147, 187	McDowell, F. N., soil survey. Cleveland Co.,
American's part in victory	MacDonald, Wilmot H., reinstatement 143 McDonough, E. J., Packing Co., L. W. Lyons v. 683 McDowell, F. N., soil survey, Cleveland Co., N. C. 321
one year of war-risk insurance	McDowell, J. C.;
railroad legislation, letter to T. W. Sims 374	delicious products of dairy 202,642
statements before Interstate Comm. Com. 341,	how dairying built up community 532
successor to, as dir. gen. of railroads 373, 374	McElroy, Silas, to pay 659 MacElwee, R. S., vocational education for for
see also International High Commission—	eign trade and shipping
Railroad Administration—Treas-	McEwen, George F., ocean temperatures (2 en-
ury Department. (cAlpine, W. H., Louisville, Ky., district, rivers, etc., report	tries)
cAlpine, W. H., Louisville, Ky., district,	Macey Company, trap car service charges 135
rivers, etc., report	McFadden, Louis T., statement before ways
Exhany, w. F., innuenza on navai transport. 309	and Means Com

Page	Page ^e
McGinley, William, v. United States 33	McKinley, Albert E., outline of emergency
McGlashan, H. D.:	McKinley, Albert E., outline of emergency course on the war
surface water supply—	McKinley, D. G., v. United States 363, 498
Pacific basins California 1915 351	Macking, W. K., making dyes from coal tar 170
Pacific basins, California, 1916	McLarin, H. M., War Department correspond-
surface water supply— Great Basin, 1915	McKinley, D. G., v. United States
bridge	McLaughlin, Allan J., State-wide plan for prevention of venereal disease 149
McGovern, Mrs. Thomas, relief	vention of venereal disease 149
McGowan-Foshee Lumber Co., lumber 283 MacGregor, Clarence (Representative from New	McLaughlin, James, report on lands for Ala- bama, etc., Indians
York):	McLaughlin, Katherine:
report made by-	before coins were made
Claims Com. 654 McGregor Point, land for lighthouse. 623	feeding a city
McGregor Point, land for lighthouse 623	McLean, Arthur, Puerto Plata, Dominican Re-
McGrew, A. B.:	public, commerce report 400
Chattanooga, Tenn., dist., rivers, etc., rp. 520 Nashville, Tenn., dist., rivers, etc., rp. 522	McLeod, Frederick J., v. New England Tele-
McGrew, T. G., hand compositors, etc 486	phone & Telegraph Co
Nashville, Tenn., dist., rivers, etc., rp 522 McGrew, T. G., hand compositors, etc 486 McGuire, L. W., pneumonia, Naval Hospital,	McManon, Patrick, renet 122
Cheisea, Mass	McManamy, Frank, supervision of r. r. shops. 300 MacMillan, H. G.:
McHargue, J. S., barium, etc., compounds. 463,531 Machias quadrangle, Me., topographic sheet 221	fusarium blight of potatoes 532, 535
Machine-guns:	sunscald of beans 9
handbook, Colt machine gun, caliber .30 100	McMiller, Paul R., potash solubility 5,61
price list	McMinnville, Oreg.:
Machine shops:	purchase of land, law. 475 purchase of land, report. 336
accurate measuring	McMullin, J. J. A.:
elementary thread cutting	aneurysm and rupture of cerebral artery 234
emergency war training	practical and theoretical considerations 369
inspection of machine parts	McMurran, S. M.:
mathematics for engine lathe 485	pecan rosette
machine shop practice	wood rot in pecan trees
taper turning	McMurry, Charles A., conservation, irrigation
Machine tools, see Tools.	projects
Machinery: effects of machinery on rural life 177	McMurtrie, Douglas C.:
freight rates	bibliography of war cripple
in—	McMyler Interstate Co
Chile 470	McNair, A. D., crop systems for Arkansas 203
Ecuador	McNamara, Andrew T., v. Sizer Forge Co 690
machine building accident rates 563	McNary, Charles L. (Senator from Oregon): reports made by—
Peru 470 machine building accident rates 563 machine industry and community life 125,	Public Lands Com 344
machinery for cutting firewood	McNeil Island, see Penitentiary, McNeil Island. McNicholas, H. J., ultra-violet, etc., transmis-
machinery for cutting firewood	McNicholas, H. J., ultra-violet, etc., transmis-
machines, etc., ordnance repair shops 152 publications, For. and Domestic Comm.	sion of eye-protective glasses 649
Bur	McNierney, F. B., death from salvarsan
Bur	McNulty, J. B.:
see also Farm implements and machinery—	making and feeding of silage
Mining machinery—Tools. Machines, addressing, etc., Govt. supplies 451	open shed for darry cows
Machinists:	Macomber, Myrtle H., Mark Eisner v 560, 627
and machine operators, bench hands, etc 346	MacPherson, R. Hal., pessimists, fall out 602
Bridgeport, Conn., v. employers 563	Macquarie Island, chart
Columbus, Ohio, v. employers	Madagascar, French East Africa, commerce 648
Lancaster, Pa., v. employers	Madawaska, Me., St. John R., bridge . 333,656,662 Maddren, A. G., gold placers near Nenana coal
Philadelphia, Pa., v. employers 686	field
Rome, N. Y., v. employers	Made in Germany, definition of international
Machinists, International Association of, see In- ternational Assoc. of Machinists.	Socialism
McKay, A. W., western cantaloupes 7	Madeira Islands, commerce report
Mackaye, Benton, new opportunities for em-	employees v. employers 564, 684
ployment 562, 563	public building 545
McKee, Roland:	Madison Co., Mont., manganese deposits 28,605 Madisonville, Ky., public building 545
horse beans	Madras, British India, commerce report 648
McKees Rooks Do .	Magazines, see Periodicals.
bridge across Ohio River 332, 333, 416, 475	Magazines, see Periodicals. Magnesia, solubility in epidote, etc 531,536
public biniding	Magnesite:
McKellar, Kenneth D. (Senator from Tennes- see):	information concerning 659
reports made by	production, 1917
Civil Service and Retrenchment Com., 120 Military Affairs Com 172, 270, 341, 342 Mackenzie, A., Rock Island, Ill., district, rivers, etc., report	Magnesium, production, 1917
Mallitary Affairs Com 172, 270, 341, 342	Magnetic dip, see Compass.
Mackenzie, A., Rock Island, Ill., district,	Magnetic inclination, see Compass.
McKenzie, John C (Representative from Illi-	Magnetic observations, see Terrestrial mag- netism.
HOIS):	Magnetic observatories, see names of observa-
report made by-	tories.
McKining Bishard F (7)	Magnetism, see Terrestrial magnetism.
Military Affairs Com	Magnolia Cotton Oil Co., lard substitutes 31 Magnusson, Leffur:
report made by—	agricultural camp housing 34
Claims Com	control of labor conditions 563

Page	Page
Magnusson, Leifur-Continued.	Mammals:
modern copper mining town	collected by W. L. Abbott 47 collected in Virgin Islands 189
sanitary aspects of company housing 437	
war housing	new Paleocene mammal 47
war housing. 35 Maguire, A. G., prices, etc., gasoline and kero- sene throughout U. S. 667 Maher, James P. (Representative from New	new Paleocene mammal. 47 noxious, publications, Agric. Dept. 63,533 of Glacier National Park. 430
Maher, James P. (Representative from New	Man:
I OI K).	early man in America
report made by—	insects injurious to, Govt. publications 667
Labor Com	Man nower:
Mahin, Frank W., Amsterdam, commerce rp 13	
Mahin, Frank W., Amsterdam, commerce rp. 13 Mahoning County, Ohio, soil survey 536	man power on farm
Mahoning River: bridges at or near—	Manao Bay chart
East Youngstown, Ohio 264, 416, 475	Manchester, N. H., public building 546
Niles, Ohio 15 Struthers, Ohio 264,416,475 Mail-bags, proposal, etc., 1920 622	man power conserved by right living 308 man power on farm
Mail-bags proposal etc. 1990 699	Mancos Colo coal south of
Mail-carriers, see Letter-carriers.	Mandible, see Jaws.
Mail contracts:	Mangan, Michael F., v. U. S
Alaskan Engineering Commission	Manganese: and manganiferous ores in 1916 28
screen wagons	in—
star routes	Arkansas
Mail delivery: rural—	Madison County, Mont 28,605
	Butte, Mont. 605 Madison County, Mont 28,605 Shenandoah Valley 429
county maps, list	information concerning. 659 Mangareva Islands, chart. 139
Mail matter: American Expeditionary Forces—	Mange, see Cattle scab.
report by Post Office Dept	Mangrove borers, injury to casuarina trees. 463,534
reports by War Dept	Mangum, Okla., public building 545
372 443 509 569 622 697	Manitowoc, Wis., harbor, chart
see also Postal service.	Hungary, 1849–50 170
Mail tunnel:	Mann, C. R., American spirit in education 668
New York City, hearings 481 New York City, report 411,544	Mann, Frances M., purchase of public lands 336 Mann, James R. (Representative from Illinois):
Mails, see Postal service.	report made by—
Maine: bridge across St. John River 333,656,662	Woman Suffrage Com 599 Mann, W. L.:
Newington moraine 278	field sanitation
Newington moraine 278	the march and shoe
stratigraphy	Manners and customs:
Major controls of climates of U. S 321, 322	custom as basis for law
Makassar, Celebes, chart	Manning, Van. H., war gas investigations 608
Malaria:	Manning, Van. H., war gas investigations
antimalarial drainage operations 243, 381	Texas):
cause and prevention	report made by— District of Columbia Com 264
chronic, clinical study (2 entries) 37	statement before—
control—	Flood Control Com
demonstrations	Manthey, Louise, homestead claim permitted 297 Manua Islands, map 129
results, demonstration studies 52, 148 through mosquito eradication 381, 575 diagnosis, thick blood film method 576	Manual training:
diagnosis, thick blood film method 576	courses of study for teachers
facts about malaria	Manuals:
naracites in Anonhales 705	aerography, 1918
poster	Boy Scouts of America—
prevalence and types of malaria	liberty loan, 4th 149
publications, Public Health Service 518	victory liberty loan
serious health problem	victory liberty loan
Malay Archipelago:	courts-martial, etc
commerce report, Dutch East Indies 165	courts-martial, etc., changes 100, 247
pilot. East Indies. v. 1-2. notices to mar-	educational legislation
lights, East Indies. 88 pilot, East Indies, v. 1–2, notices to mar- iners, 1918, summary. 440	fire prevention
	fire protection for railroad properties 3/2
Malheur County, Oreg.: timber from Idaho, law	Government (practical civics) 549
timber from Idaho, reports 170, 344	Government (practical civies)
Mallard duels see Duels	65th Cong.2d sess
Malleable-iron, see Cast-iron.	65th Cong. 2d sess
Malley, John F., Alvah Crocker v 434, 497	Jefferson's manual 168, 339, 598
Malleable-iron, see Cast-iron. Malley, John F., Alvah Crocker v. 434, 497 Mallory, Sidney T., Andy Sunday, etc., v. 230 Mallory Steamship Co., rails. 558	
Mait ilquors:	Medical Dept., Army—
manufacture prohibited	1916, changes
Malta fever, case of undulant fever 234	medical war manual series
Maltsters, license regulations	mental examination of aliens 518

Page	Page
Manuals-Continued.	
metric manual for soldiers 166	Margarin, see Oleomargarin. 540
naval supplies	Marianna Fla public building 545
neuro-surgery 708	Marianna, Fla., public building
all and gas industry revenue get 1019 575	Marine and Dock Industrial Relations Division 571
oil and gas industry, revenue act, 1918 575 powder and explosives, inspection 55	report 1918 571
	report, 1918
Quartermaster Corps, 1910, changes	Marine bivalve mollusks, see Mollusks.
revenue accounting	Marine cables, see Cables (submarine).
sanitary troops, Army, 1917, service man-	Marine Corps138, 233, 293, 439, 506, 566, 620, 694
ual. changes	Marine Corps138, 233, 293, 439, 506, 566, 620, 694 8th regiment of marines, field work 87
School Garden Army, fall manual 177	enlisted men—
School Garden Army, spring manual 350	clerical work, list
Senate	promotions 419
Signal Corps 56	retired Civil War veterans, rank, etc 342
signals, international code, 1919 694	neid sanitation for Hospital Corps
small arms firing manual 247	homestead entrymen—
small arms firing manual, changes 100,	relief of marines, law 474
small arms firing manual, changes 100, 152,312,578	relief of marines, law
topography, map reading, etc	laws relating to, 1918–19 566
venereal diseases, treatment 705	legislation, 65th Cong. 2d sess
War Dept., paragraphs changed, list, monthly	officers-
monthly 53,	clerical work, list
151, 193, 245, 309, 383, 454, 520, 577, 633	directory 440, 506, 567, 620, 694
weights and measures officials 262	in District of Columbia, June 1, 1919 694
Manufactures:	on active duty 620
census, 1914	promotions
13th census reports, Kansas	register, 1918
excise taxes	register, 1919
publications, Government	serving with Army, promotion, law 401
	serving with Army, promotion, rp. 118, 270
Manufacturing concern, greatest, U. S. Steel	temporary or reserve, transfer
Corneration 195	uniforms ate at cost reports 118 970
Corporation	officers, retired—
Manures, see Fertilizers and manures.	Civil War veterans, rank and pay 342
Manuscripts, in hist. societies, check list 36	orders
see also Archives.	orders
Manuscripts Division, Library of Congress 36	report, 1917
Manzer, Nathan, relief	report, 1917. 36 report, 1918. 293
Mapes, Carl E. (Representative from Michigan):	Song Dook
reports made by-	supplies, system of accountability 293, 620
Accounts Com 653	training manual
District of Columbia Com 655	troops and supplies, transportation 293
Maple syrup, dealers, license regulations 217	typewriters, 1918
Maps and charts:	uniforms— regulations, 1912 and 1917, changes 233, 506, 566
conventional signs, U. S. Army maps 635	regulations, 1912 and 1917, changes 233,
copyrighted35, 87, 184, 292, 438, 505, 565, 619, 692	rotention (H. D. 12266) law 476
copyrighted, 1918, index, etc	retention (H. R. 13366), law
Government maps for sale	retention (H. R. 13366), report 403 see also Civil service—Rehabilitation of sol-
issued by— Animal Industry Bureau 395	diers and sailors—Soldier settle-
Coast and Geodetic Survey, catalogue. 112,	ments.
399,647	Marine Corps Reserve:
Carlesias Common mana	officers, directory 440, 506, 567, 620, 694
Geological Survey, topographic sheets. 28,	officers, directory
126, 220, 279, 352, 490, 606, 670	Marine hospitals, see Hospitals-also names of .
Hydrographic Office 38, 89, 139,	places where located.
185, 234, 294, 370, 440, 507, 568, 621, 694	Marine law, see Maritime law.
Land Office, General 29, 129	Marine shells, see Mollusks.
Northern and Northwestern Lakes	Marine Workers' Affil. of Port of N. Y.: v. N. Y. Harbor boat owners
Survey 98, 99, 310, 455	v. N. Y. Harbor boat owners 232, 683
Geological Survey, topographic sheets. 28, 126, 220, 279, 352, 490, 606, 670 Hydrographic Office	v. Railroad Administration
Topography Division, Post Office Dept	Mariners see Sailors—also Notice to mariners
War Plane Division 105	Marines, see Marine Corps.
Weather Bureau 10, 66, 111, 163, 164, 207,	Marion, Ala., public building 545 546
258, 259, 322, 397, 468, 469, 538, 591, 646	Marion, Ala., public building
258, 259, 322, 397, 468, 469, 538, 591, 646 lithographing, etc., U. S. map for 1920 603	Marion County, Ohio, soil survey
quarantine areas for Texas fever 395	Maritime law, laws of maritime warfare 448
training manual in map reading 54	Maritime Provinces, commerce report 13
World War, list of atlases and maps 368	Maritime warfare:
see also Atlases—Military maps—also names	instructions for Navy, 1917 36
of cities, rivers, etc.	laws, 448
Maps and Charts Division, Library of Congress. 368	Marketing:
Mar Chiquita Lagoon, see Chiquita, Mar,	cooperative
Lagoon.	workers in subjects pertaining to, list 531
Mara Bay, see Moindu Bay.	Marketing of farm produce:
Marcaibo, Venezuela, commerce report 541 March, Peyton C.:	following produce markets
statements before—	publications, Government
Military Affairs Com., House 117,410	rural motor express
Military Affairs Com Sanata 410	Markets Bureau
Marchant, Langworthy, America's future at	Markets Bureau
stake (Portuguese edition) 44	publications on car loading 204, 643
Marca St. Hilaire method line of position tables 88	report, 1918
Mare Island, Cal., hespital and navy yard,	service and regulatory announcements-
abstract of medical and surgical	1918. 8, 64, 161, 256 1919. 319, 396, 466, 588, 643 Marquardt, W. W., Philippine public schools. 604
conference 37	1919 319, 396, 466, 588, 643
Marengo, Iowa, public building 545	Marquardt, W. W., Philippine public schools 604

Page	Page
	MassachusettsContinued.
Marriage:	
common law marriage, digest, 449	postalservice
marriage and divorce, 1916 540	Public Service Commission v. New England
uniform laws, marriage and divorce, 409	Telephone & Telegraph Co
Marsh, C. Dwight:	Massage, Alder-Hay Hospital. 708
Copepoda, collected in Honduras by F. J.	Master Painters' Assect
Dyer	Master Slag & Composition Poolage' Asses
lankanun anadiaatian	Master Painters' Assoc
larkspur eradication	Masterson, William W., Durban, British South
larkspur or poison weed 108	Africa, commerce report
oak-leaf poisoning	Mastodon, from Pleistocene of Kansas 47
stagger grass	Matala Port chart
stagger grass. 202 stock-poisoning plants 62	Matches, prices
Marsh, Hadleigh:	Matchett Fether P handbook of food static
holsh, Hadleigh.	Matchett, Esther I., handbook of food statis-
larkspur or poison weed	tics 175
oak-leaf poisoning	Materials, see Raw materials.
stagger grass	Maternity, see Mothers.
	Mathematics:
Marshall, F. R., making and feeding of silage. 108	percentage tables for divisors 8.0 to 16.5 207
Marshall, John, some new Marshall sources 46	slide rule, use
	tables for dividing by 10 ato
Marshall, Leon C.:	tables for dividing by 12, etc
capital 125	training teachers for secondary schools 218
fundamental aspects, social organization 125	Mathematics, International Commission on
indirect costs 125	Teaching of, see International Com-
lessons in community and national life 125	mission on Teaching of Mathe-
Marshall, Louis, statements before Immigration	matics.
and Naturalization Com 408	Mather, Kirtley F.:
	Allen County V. cli C-14-
Marshall, R. B.:	Allen County, Ky., oil fields 669
spirit leveling in-	Osage Reservation, Okla.—
Illinois, 1914-17	T. 20 N., R. 11 E
Kentucky, 1914–16	T. 26 N., R. 8 E
Kentucky, 1914–16	Tps. 24 and 25 N., R. 8 E
Pennsylvania, 1899–1911. 279 Washington State, 1896–1917. 220	Mather, Stephen T., statement before Terri-
Washington State 1806 1017 290	tories Com
triangulation and primary traverse 1011 19 251	Motheson V I.
triangulation and primary traverse, 1911-12. 351	Matheson, K. J.:
triangulation in Ohio, 1898-1911 430	Neufchatel and cream cheese, factory made. 202
Marshall, Thomas R., see Vice President of United States.	Neufchâtel and cream cheese, farm made 62
United States.	Mathews, Shailer, thrift and war savings 176
Marshall, William B., South American fresh-	Mathews, Shailer, thrift and war savings 176 Mathias, E., rainfall in France 538
water mussels, genus Diplodon 48 Marshall district, Anvik-Andreafski region,	Mathias Point Va see Proving grounds
Marchall district Anvil Androafeki rogion	Mathias Point, Va., see Proving grounds. Matoa, steamship, relief of owner
Alagha Ros 660	Matoa, steamship, rener of owner
Alaska	Matruh, Marsa, chart
Marshals:	Matson, George C.:
in Louisiana, salary increase, report 333	Corsicana oil and gas field, Tex
in Virginia, salary, report	De Soto-Red River oil and gas field, La 489
list of United States marshals 32, 182, 681	Louisiana clays
Marshfield, Mo., railroad accident	Matter, see Mass (physics).
Martin G C:	Matthes, F. E.:
Alaska, gold, silver, etc., 1917. 219 Alaskan mining industry, 1917. 553 Nenana coal field. 554, 669 Martin, Harold H., laws of maritime warfare. 448	country around Camp Gordon 606
Alackan mining industry 1017 552	country around Comp McClollon 359
Maskan mining industry, 1917	country around Camp McClellan 352 Matthews, Nathan, contracts 625
Nenana coar neid	Matthews, Nathan, contracts
Martin, Harold H., laws of maritime warrare 448	Matthews Engineering Co., employees v 601
Martin, Howard H.:	Maui, lands restored to Hawaii
halos in relation to weather 10	Maxilla, see Jaws.
precipitation in central Ohio 207, 322	Maxon, E. T.:
Martin, Mrs. Jimmie L., relief	coil curron
Martin, John R., relief	Oswego County N V 589
Martin, R., training hospital corpsmen 87	Oswego County, N. Y. 589 Saratoga County, N. Y. 589 Yates County, N. Y. 9
Martin D D Cabo F Dowless a 941 400 261	Votes County N V
Martin, R. D., Gabe E. Parker v 241, 498, 561	Manuall Lland W.
Martin, Thomas S. (Senator from Virginia):	Maxwell, Lloyd W.:
paper presented by—	prices of barley, hops, etc
achievements of 65th Congress 170	prices of feed and forage
reports made by—	May D W fooding volvet beens no
Appropriations Com 21, 171, 482	May, George O., member of War Trade Board 444
Martin, William E., United States v. 182	May, Henry F., Honolulu Consolidated Oil
Martin, William E., United States v. 182 Martin, William H., buckwheat plants 5,61	May, George O., member of War Trade Board. 444 May, Henry F., Honolulu Consolidated Oil Co., case. 229
Martin Brokerage Co. colory 294	
Martin Brokerage Co., celery	Maya Indiane conthorn Viveston ata
Martiniana commence percent	May, Cape, Narraginsett Bay to, buoy list. 36 Maya Indians, southern Yucatan, etc. 36 Mayer, Frank, United States v. 287 Mayer, Mattle R., relief. 483 Mayetiola destructor, Hessian fly parasite. 48 Mayfield & Graves County Commercial Club. 282 Morflower stowners, relief or graphs. 415 fell
Martinique, commerce reports	Mayer, Frank, United States v
Marvin, Charles F.:	Mayer, Mattle R., relief
cyclonic motions and flight of aircraft 591	Mayetiola destructor, Hessian fly parasite 48
flight of aircraft and earth's rotation 590	Mayfield & Graves County Commercial Club 282
solar variations	
solar variations	Maylander, Alfred
Maryland:	
dragonfly, new species, 47	food situation in Germany 290
influenza	Mayne, Bruce:
negt route mans 40 979	malaria parasites
post route maps	malaria parasites
Maryland Pressed Steel Co., employees v 686	thick blood film for malaria diagnosis 370
Marysville, Cal., public building 545	Mayport quadrangle, Fla., topographic sheet. 279
Mason, Otis T., arrows, bows, and quivers, 376	Mays, James H. (Representative from Ctail).
Mason & Hanger Co	
Mason & Hanger Co	Public Lands Com
Mass (physics), standards of mass	Maysville quadrangle, Ohio, topographic sheet, 671
Massachusetts:	Mazatlan, Mexico, commerce report 165
dry dock at Boston, to purchase from, law. 167	planned rural development in U.S 409, 422 soldier settlements
dry dock at Boston, to purchase from, rp 118	planned rural development in U. S 100, 122
Newington moraine 278	soldier settlements 225, 500, 400, 400
post route maps	Meadow fescue, see Festuca.

Page ... 296 ... 615 ... 708 83, 563 ... 691 ... 13 ... 47 ... 695 ... 710 ... 175

Page	Pa	g
Meadow plant bug, Miris dolabratus 201, 254 Meagher County, Mont., anticlines 553 Meal, see Corn meal—Velvet-bean meal. Means, Philip A., slings in pre-Columbian America 627	Medical Department, Army—Continued.	
Meagher County, Mont., anticlines 553	manual 1916	
Meal, see Corn meal—Velvet-bean meal.	changes	2
Means, Philip A., sings in pre-Columbian	corrected to June 15, 1918 2	4
Measles:	report of surgeon general, 1918 384,6	12
and pneumonia 55	suggested changes hearing	1
article on 307 prevalence, 1917 307, 452, 631 Measurement, of vessels, regulations 543 Measures, see Weights and measures.	suggested changes, statements Medical Department, Navy:	7
prevalence, 1917	Medical Department, Navy:	
Measurement, of vessels, regulations 543	card-index system	2
Measures, see Weights and measures.	forms F and I in compiling statistics 2	3
Measuring instruments, variance 166 Meat:	statistical reports, instructions	0
and meat substitutes in war time 25,587	statistical reports, instructions. 2 supply table, 1918. 2 see also Medicine and Surgery Bureau.	0
economies in handling	Medical Industry Section, War Industries Bd. 1	2
economics in handling	Medical inspection, school children, in England. 5	7
Government market reports	Medical officers, see Surgeons.	
Government supplies. 148, 306, 380, 451, 517, 629	Medical Reserve Corps, Army, suggested	
meat-packing industry—	changes, hearing	1
combination among packers	1918	3
concentration of production 176	Medical Section Council of National Defense 1	9
description of occupation 365	Medical Service Corps, Volunteer, see Volunteer Medical Service Corps.	
employees v. packers, Pittsburgh, Pa 564	teer Medical Service Corps.	
Govt. control, hearings170,	Medical Society of D. C., to incorporate	3
Cout control report 414	Medical supplies to meet war conditions 1	2
333, 408, 480, 482 Govt. control, report. 414 live-stock products, sale, etc. 414, 482	Medical war manual series. Medicinal articles, excise taxes	3
profits of concerns, rules 347	Medicine:	O
profits of concerns, rules	administration of	3
production, etc., in United States 667	administration of	
products, Govt. supplies	laws. 617,6 medical care of industrial workers 7 medical developments of the war 5	1
306, 380, 451, 517, 629	medical care of industrial workers 7	0
supply, rabbit growing to supplement 533	medical developments of the war	U
Meat Division 347	medical education, 1916-18	3
Meat Division	medicinal manufacturing	8
tion	medicinal manufacturing	10
Meat inspection:	practice of medicine as a vocation	9
act, violations of, Blanton Mfg. Co 361	practice of medicine as a vocation 3	4
persons employed, etc., 1918	review of war surgery and medicine (maga-	
Meat substitutes:	review of war surgery and medicine (maga- zine)	ň
cheese a substitute for meat 24	value of the opposition	3
in war time	Medicine and Surgery Bureau	8.
Mebane, Tom S., liver abscess	87, 233, 293, 369, 440, 506, 566, 620, 6	9
Mechanic arts, Colleges of, see Agricultural	report of surgeon general, 1917	36
colleges.	report of surgeon general, 1918	K
Mechanical Department, Railroad Admin- istration, see Operation Division,	Medicines ass Drugs Medicines (proprietory)	ж
Railroad Administration.	Medicines, see Drugs—Medicines (proprietary).	
Mechanical Division, Panama Canal (zone) 39	Medicines (proprietary), uses, etc., of proprietary preparations, etc	07
Mechanical drawing, opportunity monograph. 666	Mediterranean fever, see Malta fever.	
Mechanics:	Mediterranean fruit-flies, in Hawaii 159, 20);
applicants for mechanical trades, exam 591 mechanical training for conscripted men 24	Mediterranean Sea:	
see also Farm mechanics.	lights	94
Mechanics (persons):	notices to mariners, 1918, summary 50	Y
airplane, emergency war training 216	Meeker, Royal:	-
automobile mechanics	compiling cost of living index	17
how to overcome shortage 173	cost of living and pub. health (2 entries) 43	37
radio, emergency war training	lacks in workmen's compensation 502, 61	30
Medals:	Megapods, Megapodius nicobariensis Blyth 62 Megara Bay, chart 44	10
award of medals and Navy crosses-	Meggers, W. F.:	
law 475	refraction of air	10
reports	wave lengths—	
badge and medal circular 454, 577	in spectra from 5600 A to 9600 A 1	3
commemorating winning of the war	in spectra of iron, etc., arcs	10
Mediastinum, abscess of. 37	Maidal Jos r F Godal & Sons 68	3
Medical advisory boards, disposition of rec-	Meidel, Jos., v. E. Godel & Sons. 68 Meinecke, Mrs. E. J., relief. 40 Meinzer, Oscar E., bibliography, ground water. 49 Melandlide mellucke, work was ground.	16
ords	Meinzer, Oscar E., bibliography, ground water, 49	0
Medical and surgical abstracts		
Medical and C 152, 384, 455, 525, 578, 634, 708	Melgrove quadrangle, S. C., topographic sheet. 67 Melting points, of chemical elements 32	1
Medical and Surgical Supplies and Equip- ment Committee, see Standardiza-	Melting points, of chemical elements 32	:5
tion of Medical and Surgical Sup-	Melville, Lewis, pseud., German propagandist societies. 12 Melvin, A. D., v. St. Louis Independent Packing Co. 43 Melvin Pattern Works, pattern makers r. 69 Members, see House of Representatives—Sen-	'n
plies and Equipment Committee	Melvin A D. v St Louis Independent Peek-	U
Medical Association of Isthmian Canal Zone	ing Co	15
proceedings, v. 1-9, index	Melvin Pattern Works, pattern makers v 69	ű
proceedings, v. 1-9, index	Members, see House of Representatives-Sen-	
Medical Roard v. 10, pt. 1	ate—aiso names of Senators and	
	Representatives.	
Medical Department, Army 54 00 151	Memminger, Lucien, Madras, British India, commerce report	9
Medical Department, Army	Memorial addresses, see Eulogies.	
appropriation, 1918	Memorials see Monuments and memorials.	

Page 1	Dama
Memphis, Tenn.:	Moreury Continued
Freight Bureau cotton 77	Mercury—Continued.
Freight Bureau, cotton	quicksilver—Continued.
public brilding	losses in condensing
public building	our mineral supplies. 489 Merica, P. D., inverse-rate method for thermal analysis . 649 Meridian, Miss., fossiliferous deposits of Wilcox
Mendel Lefevette B milk and its products 25	Merica, P. D., inverse-rate method for thermal
Meningitis:	analysis 649
	Meridian, Miss., iossiliterous deposits of Wilcox
at Naval Training Station, Great Lakes 234	group
case of pneumococcus meningitis 39	Meridian Fertilizer Factory, sulphur 82
etiology, etc., epidemic cerebrospinal men-	Merrell-Soule Co., milk
ingitis. 518 prevalence of cerebrospinal meningitis, 1917 307, 452, 631 production during experimental septicemia, 525	Merrill, George P.:
prevalence of cerebrospinal meningitis,	Favette Co., Tex., meteorite finds. 240
1917 307, 452, 631	Kansas City, Mo., meteoric stone 573
production during experimental septicemia 525	Plainview, Tex., meteoric stones 47
treatment of cerebro-spinal fever 37	Plainview, Tex., meteorite 190
production during experimental septicemia 525 treatment of cerebro-spinal fever	Merrill, Ivy L. relief
	Marrill Paul W wave lengths in encetaum of
Menominee Indians, Wallace P. Cook, etc., p. 228	neon neon save lengths in spectrum of
Menominee Indians, Wallace P. Cook, etc., v. 228 Menominee White Cedar Co., posts	Merrill, George P.: Fayette Co., Tex., meteorite finds
Mental diseases:	Merritt Debert C. Wilminster N. C. 1144, 396
psychiatric material in naval prison, Ports-	Meiritt, Robert C., Wilmington, N.C., district,
psychiatric material in mavai prison, Ports	rivers, etc., report
marshioter in military farms work in 540	
psychiatry in inintary forces, work in 345	necticut):
mouth, N. H. 37 psychiatry in military forces, work in. 548 serpent as symbol in. 39	report made by—
war and mental disease	Claims Com
Mental hygiene:	statement before—
a public health activity 381	Rivers and Harbors Com 338
leaflet for teachers 576	
Public Health Service program 452	Mertie, J. B., jr.:
Mental retardation, among children 576	Samuel Beninger, Alaska, lode mining 74
Mental tests:	Fairbanks district, Alaska, lode mining 74 Seward Peninsula, Alaska, lode mining 74 Seward Peninsula, Alaska, placer mining. 74 Tolovana district, Alaska, gold placers 74 Mesa Verde National Park:
mental examination of aliens 518	Seward Peninsula, Alaska, placer mining. 74
mental examination of aliens	Tolovana district, Alaska, gold placers 74
references on educational tests, etc 553	Mesa Verde National Park:
Merchandise:	general information, 1918
	general information, 1918. 29 general information, 1919. 609
exports—	Mesentery, see Intestines.
1913-17	Mesilla Valley Produce Exchange, wheat 135
1914-18	Mesozoic era:
1916-17	southern Rocky Mountains 94
1917-18 593	southwestern Montana, etc
imports—	
1914-18	Messengers:
1017-18 541	House of Representatives—
1918	additional page, appointment 653
by Red Cross, law 113	employment in post office 478
by Red Cross, reports	majority floor leader 598
1918 471 by Red Cross, law 113 by Red Cross, reports 20, 121 quarterly statement 112, 325	telephone assistants
	Mossersmith George S Dutch West Indies
index, JanJune, 1918. 50 index, July-Dec. 1918. 380 weekly 50, 95, 147, 191, 242, 305, 380, 450, 516, 574, 629, 703	Messersmith, George S., Dutch West Indies, commerce report
index July Dec 1018	Motobolism.
50 05	Metabolism:
147 101 040 205 200 450 516 574 690 702	spinach, nitrogen metabolism
147, 191, 242, 305, 380, 450, 510, 574, 028, 705	sweet potato, oxygen pressures on 61,205
see also Commodities.	Metal mines and mining:
Merchant marine: books, list	cost keeping for
DOOKS, list	metal-mine accidents, 1917
building, investigation, nearings	publications, Mines Bur
22, 340, 417, 483	222, 491, 554, 608, 672
	publications, Mines Bur. 129, 222, 491, 554, 608, 672 Metal trades, employees v. employers, Denver. 366
establishment, hearings	Metal-work:
estimate 699	description of occupation
gunnary instructions, armed guard mer-	emergency war training, sheet metal-work. 71
chantmen	
laws, compilation	molders, sheet-metal workers, etc
merchant vessels of U. S., 1918 543	Metaline, Wash., Pend Oreille R., bridge., 656,662
operation of new Amer, merchant marine 513	Metaline Falls, Wash., Pend Oreille R., bridge, 656.
our new merchant marine	662
our new merchant marine 93 problem of British shipping 339	Metalliferous minerals, Indian reservations 18
training officers and crews for	Metallurgical works, accidents, 1917430
world shipping conditions, etc 513	Metallurgical works, accidents, 1917
world shipping conditions, etc	Metallurgy, publications, Mines Bureau 129, 222, 430, 672
see also Shipping. Merchant Marine and Fisheries Com., House:	222, 400, 012
actablishment of merchant marine. 657	Metals:
establishment of merchant marine	bearing metals, conservation of tin in 472
nearings	contributions to economic geology-
reports	1917. pt. 1
reports	contributions to economic geology— 1917, pt. 1
merchant vessers, etc merchant mich	1918 pt. 1 index 605
ping—Ships—Steamboats.	encouraging production etc.
Merchants:	authority 200
how retailer can help Food Administration. 72	608
retail dealers in oleomargarine, extracts	hadrings under act
Merchants Exchange of St. Louis, hay 132	122 123 124 125 126 127
Merchants Freight Bureau, Little Rock, Ark.;	18W
heading 132	reports
heading 132 hides 78	Government supplies
Mercury:	secondary metals in 1917
history of mercury	standard samples
quickeilver	tests of, 1917
denosits of Phoenix Mts	tests of, copies of publication increased
in 1016	see also Precious metals—also names of
in 1916	metals.

. 653 . 478 . 598 . 115 . 598 . 115 . 598 . 115 . 361 . 320 . 31, 205 . 129 . 366 . 129 . 366 . 289 . 316 . 346 .

Page	Page
Motoelf Maynard M.:	Miami, Fla., harbor, examination 454
Salpidae, Philippine waters 627	Miami and Erie Canal, canal connecting Lake Erie and Ohio River on line of. 267,337
Salpidae, taxonomic study 573	Miami County Ohio soil survey 321
Meteorites:	Miami County, Ohio, soil survey. 321 Mianus River, improvement, hearings. 338
Kansas City, Mo., meteoric stone 573	Mica, production, 1917 28
Fayette Co., Tex., 1878 and 1900	Mich production, 1917. 28 Michael, Ellis L., chaetognatha, Philippine expedition, 1907-10. 626 Michel, C. & J., Brewing Co.:
Plainview, Tex., meteorite	Michel C & I Browing Co.
see also Meteors. Meteorological instruments, Govt. supplies 451	
	beverages 179 Michelson, A. A., striae in optical glass 472
Meteorology: annual meteorological summary 645	Michelson, A. A., striae in optical glass 472
Army meteorological service 591	Michigan: elections, Justice Dept. agents, investiga-
as subject for study	tion by 433 mail contracts 296, 442
collegiate instruction	mail contracts 296, 442
in Norway 66	post route maps 41,373 sugar beets, growing 319
in Norway	Michigan avanua D. C. conduit across 14
meteorological instruction furthered 468, 538 meteorological literature, new books 468, 538	Michigan avenue, D. C., conduit across 14 Michigan Central R. R.:
meteorological research (2 entries) 322	accident at Ivanhoe Ind
monthly meteorological summary 10.66.111.	cyanamid
163, 207, 258, 322, 397, 468, 538, 590, 645 observations, abstract	Michigan, Lake: buoy list
observers, cooperative instructions	canal connecting Lake Eric and Ohio R.—
physics of air, contributions to 468, 538 Signal Corps school 468, 538	hearings
Signal Corps school	report
subjects for research 468, 538 trans-Atlantic flight 590, 646 Meteors, South Carolina meteor, Apr. 23, 1918. 207	Michigan Paper Mills Traffic Assoc., paper 677
Meteors, South Carolina meteor, Apr. 23, 1918. 207	Michigan United Railways Co 686
see also Meteorites.	Microgasterinae, see Hymenoptera.
Methane, accumulations in coal mines	Mid-Europe Union, Democratic, see Democratic
Methodist Episcopal Church, South, educa-	Mid-Europe Union. Middaugh, Florence K., international price
tional work552	comparisons
Metric system:	Middle ages, German colonization 46
metric manual for soldiers	Middleburg quadrangle, Fla., topographic sheet
Metrology, see Weights and measures.	Middlesboro Kentucky Coal Operators Assoc 674
Metropolis Commercial Club, logs	Middleton, Jefferson: building operations in larger cities, 1917 126
Metropolitan Police Department, see Police Le- partment, D. C.	clay-working industries, etc., 1917 605
Metz, C. W.:	fuller's earth in 1917
Anopheles crucians, larvae, etc 307, 451	sand-lime brick in 1918
Anopheles crucians, malaria transmission. 705	Middletown Car Co., employees v
malaria control, mosquito eradication. 381,575 Metzger, Emanuel, naphthalene	Midges, see Clover flower-midges—Rose midges.
Mexia, Tex., public building 545	Midland Valley R. R.:
mexican-Kickapoo Indians, see Kickapoo In-	freight rates—
dians. Mexican War, see War with Mexico, 1845-48.	potatoes 359 shooks 360
Mexico:	Midshipmen, see Naval Academy, Annapolis.
attitude of United States towards 43	Midvale Steel and Ordnance Co., employees v 684
cattle, tick-infested, from	Midway Islands:
can border 187, 443	buoy list, 1919. 325 light list, 1919. 325
can border	Midwest Engine Co.: Martin Suess v
claims against	Robert Snyder v
pilot, Pacific Coast 440	Midwest Refining Co., United States v 498
quailimported from	Robert Snyder v. 687 Midwest Refining Co., United States v. 498 Migratory birds, see Birds. Mikell, William E., v. F. H. Hines 681 Mikkelsen, Michael A., is cost of construction
Mexico City, Mex., city of palaces	Mikkelsen, Michael A., is cost of construction
Mexico, Gulf of:	111211
and Cumberland Sound, canal connect-	Milan, Mo., public building 546 Mildews, see Powdery mildews.
ing	Mileage, see Traveling expenses.
islands, tick-infested cattle from	Mileage Committee, House, clerk to 653
storm warnings, night 235	Miles, Laban, John Kenny v
see also Gulf Coast.	Miles, Laban, John Kenny v
Meyer, A. H.: soil survey—	dents
Amite County, Miss 588	appropriations— 1919, estimate
Amite County, Miss. 588 Berkeley County, S. C. 257	1919. law 15
	1920, hearings
Meyer, Elder F., United States v. 84	1920, 18W
Meyer, Albert T., patent	cadets—
Meyer Henry H education in M E Church 559	appointment and admission
Mever Herbert our country needs shine 145	increased pay
Meyers, Clarence N., relief	war risk insurance
Meyers, Clarence N., relief	increased pay. 117 war risk insurance. 118, 138 employees, increase in salaries, estimate. 308 report, 1918. 384, 633
,	

Page	Pag
Military Academy, West Point—Continued. to receive for instruction—	Militia:
	called into Federal service, National Guard, Va., coast artillery
Collazo, Aurelio	estimate, National Guard, 1920
Tao Hung Chang, etc	of District of Columbia -
Military Aeronautics Department, report, 1918. 633 Military Aeronautics Division	armory for Nat. Guard (nos. 24 and 29), 54
report, 1918	armory for Nat. Guard (nos. 24 and 29). 54 enlistments in Nat. Guard
report, 1918	pay of National Guard
hearings 19, 70, 117, 265, 334, 410, 411, 544, 658	publications, Government
reports	circulars, 1917, index
Military Affairs Committee, Senate:	circulars, 1918
69, 117, 169, 265, 266, 334, 410, 411, 480, 658 Military Affairs Committee, Senate: hearings. 23, 71, 122, 172, 270, 342, 418, 419, 548, 664	report, 1918
reports. 23, 71, 121, 122, 172, 214, 270, 341, 342, 419, 664	Milk: alkali-forming bacteria found in 64
Military and Navai insurance Division 52	and its products
war risk insurance act provisions for 52,382	and its products
Military art and science: military subjects and seacoast defenses 522	clean milk. 55 colon count, significance in raw milk. 31
monthly list of military information 151.	cooling milk
245, 383, 454, 577, 633	cooling milk 31 cooling milk and cream. 58
see also certain headings beginning Military.	cooling milk on farm. 68 ewes', rel. of quantity to lambs' growth. 585,58
Military attachés, pay provided for	fat in cow's milk and yield. 5,10 freight rates. 32,79,48 milk solids. 394,464,50 production, Agriculture Dept. pubs. 38 safe milk for small town. 307,55 straining milk.
73, 125, 176, 218, 487, 551, 603, 668	freight rates
Military camps, see Camps—Cantonments—	milk solids
Military training camps—Mobiliza- tion camps—also names of camps.	safe milk for small town 307 57
Military draft, see Conscription.	Stratining militarian 08
Military establishment, see Army.	use by families with little children 85 26
Military homes, see National Home for Disabled Volunteer Soldiers—Soldiers' and	see also Condensed milk—Cream—Dried
sailors' homes.	see also Condensed milk—Cream—Dried milk powder—Evaporated milk— also Creameries.
Military hospitals, see Hospitals.	Milk powder, see Dried milk powder.
Military hygiene, see Hygiene.	Milk River irrigation project, Nelson reservoir
Military law:	site. 337,47 Milk Standards, National Commission on, see
article of war 50, to amend 150, 169, 172, 474 article of war 112, to amend	National Commission on Milk
article of war 118, to amend 97, 172	Standards.
laws of U. S., 1915, supp., 1915–17	Mill Creek and Minehill Nav. and R. R. Co 24 Millen, Ga., public building
manual for courts-martial, etc	Miller Benjamin K. claim of heirs
military justice during the war	Miller Reniemin I. coalresources of the Amer-
military justice during the war	icas
Military maps, temporary, instructions 193	Miller Charles K. claim
Military offenders, treatment (2 entries) 567 Military posts, see Barracks and quarters—Post	
exchanges.	Miller, Edwin C., corn and sorghums
Military prisons, see Disciplinary Barracks.	
Military reconnaissance, training manual 54 Military records:	Miller, Fric R., distinits (2entries)
of Revolution, publication	Miller, George W. T., Baltimore, Md., district,
of selective service system, packing, etc 525	Miller Cerrit S ir mammals etc from Vir-
Military reservations, map 129	gin Islands
see also names of reservations or forts -also names of places where located.	Miller, John F. (Representative from Washing-
Military roads, see Roads.	ton): statement before—
Military service:	Rivers and Harbors Com
persons disqualified for	Rivers and Harbors Com
fourth liberty loan instructions	Miller, K. E.:
pay for, fees for claim agents	development of county health work
penalty for purchasing arms, etc., from per-	Miller, M. K., subluxation of cervical vertebra. 36
sons in	Miller, Paul G., education in Porto Rico 60
listment — Sailors — Soldiers — Vol-	Miller, W. H., additional compensation
unteers—also Army—Navy.	Miller County, Ark., Sulphur River, bridges 65
Military supplies:	Millers, wheat, license regulations
convict labor, production of war supplies. 142 purchase from those in military service 211	Millet, freight rates
sales of war supplies, etc	Milliken F R Nysius ericae falsechinch bug.
see also Army supplies-Munitions-Naval	Millis, Harry A., financing the war
supplies.	Miller, M. K., subluxation of cervical vertebra. 30 Miller, Paul G., education in Porto Rico
Military surgery, see War surgery.	Mills, Arthur L., Fort Smith & Western R. R.,
Military telegraph, see Telegraph. Military telephone, see Telephone.	etc., v
Military training camps:	Mills, R. C., & Co., apples
artillery training fields, land for 342	Mills, R. Van A., waters associated with petro- leum, etc
making safe for Army	Mills Walter T. United States v 61
retention of sites for future uses 334, 411	
work of Training Camp Activities Comps., 56	code of lighting
see also Cantonments — Mobilization camps—also names of camps or	balf-time mill school
places where located.	see also Cotton-mills.

338 ... 166 ... 243 ... 604 ... 478 ... 656 ... 369 ... 72 ... 226 ... 369 ... 176 ...

Page	Page
Mills, Camp:	Mines and mining—Continued.
Camp Mills quadrangle, topographic sheet. 128	in-Continued.
country around Camp Albert L. Mills 128 delousing methods at Camp Mills 634	Chistochina Basin
Millyale Borough, Pa., bridge 331, 416, 473	Kenai Peninsula
Millvale Borough, Pa., bridge	Kenai Peninsula
Milton, R. H., white Burley tobacco 536	Prince William Sound region 74,669
Milton Manufacturing Co., employees v 686 Milwaukee, Wis.:	laws— American mining law
labor turnover	California mining laws
rivers and harbors in district, report 522	compilation 652
tents for Nat. Army encampment 664	Illinois mining laws. 555 law serial, Mines Bureau. 178, 354, 555, 672
Milwaukee & St. Paul Ry., coal	publications, Mines Bureau 178, 555, 672
Mimetite, notes on	mine-rescue breathing apparatus 491
Minahan, John, relief	on Indian reservations, report
Minam national forest, to add lands 92, 336, 475	see also Coal mines and mining—Gold mines
Mindling, George W., precipitation at Phila- delphia (2 entries)	and mining—Minerals—Precious metals—also headings beginning
Mine accidents:	Mine, Mines, and Mining—also
coal mines—	names of minerals.
due to explosives 129 fatalities, 1918, 491	Mines and Mining Committee, House, reports. 117, 266,334
monthly statement 90	Mines and Mining Committee, Senate:
75, 129, 178, 222, 280, 354, 555, 608, 672	hearings 122,419
75, 129, 178, 222, 280, 354, 555, 608, 672 metal mines, 1917	reports
statistics, Mines Bureau publications 29,75, 129,178, 222, 280, 354, 430, 491, 555, 608	178, 222, 280, 354, 430, 491, 554, 608, 671
Minegases, see Methane.	accounts, expenditures, Apr. 1919 671
Mine timbers, freight rates 79, 495	accounts, war expenditures 428
Mine ventilation, coal mines, methane accumu-	accounts, expenditures, Apr. 1919. 671 accounts, war expenditures 428 publications, lists. 229, 222, 280, 354, 491, 555, 609, 672
lations	Dubucations on (lists)—
Mineralfuels, see Fuel.	accident statistics 29,75,
Minerallands:	accident statistics. 29, 75, 129, 178, 222, 280, 354, 430, 491, 555, 608 coal, composition 129, 280 coal, mining 75, 129, 491, 555
on Indian reservations, leasing 115, 168 suspending mining assessment work—	coal mining 75, 129, 491, 555
in Alaska, laws	COME SAMEDING AND MEMORIS
in Alaska, reports 334, 342	coal utilization 29, 75, 124, 178, 430, 555 explosives
in Alaska, laws	fuel technology
see also Petroleum.	gasoline 608
Mineral technology:	industrial gases. 672 lignite, utilization 29, 75, 124, 178, 430, 555 metal mining 129, 222, 491, 554, 608, 672
mineral technology series 178, 222, 491	lignite, utilization 29, 75, 124, 178, 430, 555
publications, Mines Bureau. 178, 222, 491 Mineral waters, 1917 554	metal mining 129, 222, 491, 554, 608, 672
Minerals:	metallurgy
domestic independence in minerals, limits. 278	miners, subjects of interest to 280
encouraging production, etc.—	mining laws
authority	oil fuels
hoarings 199	petroleum technology . 129, 222, 491, 555, 608
law	oil fuels
international control of minerals 278	Minimum Wage Roard D. C. to establish 114 121
lode deposits near Nenana coal field 74	Minimum wages, see Wages.
production.etc., Mines Bur. expenditures., 430	Mining, see Mines and mining.
resources, statistics, estimate, 1920	Mining claims, see Mineral lands.
Alaska, 1916	Mining districts, Idaho, preliminary report 491 Mining Engineers, American Institute of, see
Alaska 1917 553	American Institute of Mining En-
Colville Indian Reservation	gineers.
Jack Bay district	Mining machinery, freight rates
Kantishna region, Alaska	Minneapolis, Minn.:
U. S., our mineral supplies 669	employees and labor unions v. employers 367
soil-forming, potash in	flour, etc., mill workers v. employers 686 Minneapolis Civic & Commerce Assoc 78
Miners:	Minneapolis Gas Light Co
in Great Britain, alliance 683	Minneapolis, St. Paul & Sault Ste. Marie Ry.:
message to mine workers	freight rates—
publications of interest to, list	lumber
safety and health almanac, 1919	Minneapolis Steel & Machinery Co 683
Mines (submarine):	Minnesota:
information for seafaring men	boundary line, changes
British Islands, pilot chart 507	golo 473
England, east coast, pilot chart, 695	to validate entries, law 474
Panama Canal, estimate	to validate entries, reports 336, 421
Mines and Geology Bureau of Missouri	creameries, marketing practices
13th census reports, Kansas	leases of iron-ore deposits 672
decisions, abstracts	mail contracts
description of occupation	post route maps
Alaska, 1916	Public Safety Commission, petition relative
Alaska, 1916	to Senator I a Follette 270

Page	Page
Minnesota Agricultural Experiment Station: Anoka County soil survey	Mississippi County, Ark.—Continued. lands—Continued.
Puccinia graminis (Jour. agric. research)— morphology of urediniospores 394,586	Round Lake area, purchase 421,477 unsurveyed lands, relief of claimants33
morphology of urediniospores 394, 586 new biologic forms 394, 532 plasticity of biologic forms 201, 254	Mississippi River: bridges at or near—
Minnesota Manufacturing Assoc	Baton Rouge, La 656, 660
Minnesota University: Hospital Corps, Navy, school	Baton Rouge, La. 656,666 New Orleans, La 265,416,477 flood control, estimates 453,707
stemrust on wheat (Jour, agric, research), 5,62	
see also Minnesota Agricultural Experiment	inland water transportation
Station. Minnows, life history	light list, 1918. 16 light list, 1919. 32 Mississippi River basin, 1916. 21
Minor, H. Augustine, jr., v. United States. 230,345 Minor coins:	Mississippi River basin, 1916
to increase metal fund—	stages, 1917. 5 transportation, hearings, extract 2 Mississippi River Commission. 54,52
hearings	Mississippi River Commission
law	report, 1918. 52 Mississippi Valley, manual arts, conference 48
Minors: homestead entries	Missoula, Mont., public building
in District of Columbia—	lands on Jocko Reservation 344,47
minimum wages, law	Missoula national forest, private owners of land, relief
minimum wages, report	Miccourt:
Minotto, James, v. John J. Bradley	Mines and Goology Bureau lead ato ares 29
Minotto, James, v. John J. Bradley 33 Mint Bureau 307, 575 report, 1918 307 see also Baker, Raymond T. 307	mail contracts
see also Baker, Raymond T. Minting, see Coinage.	post route maps
Miocene period:	
Foraminifera, U. S. coastal plain	Callaway County soil survey. 58 Missouri, Kansas & Texas Ry., grain. 3 Missouri Pacific R. R.:
Miquelon, see St. Pierre-Miquelon.	Missouri Pacific R. R.:
Mira y Bolivar, Julio, instruction at Military Academy	freight rates— building stones
Mirick, George A., patents and inventions 177	excelsior 7 flour 67
Miris dolabratus, see Meadow plant bug. Miscellaneous publication series, Public Health	flour
Service 307, 381, 518, 576	hides 77 lumber 43
Miscellaneous publications series, Standards Bureau	railroad ties 48
Miscellaneous series:	stone
Children's Bureau	Missouri River:
112, 166, 261, 325, 470, 471, 540, 541, 593	bridges at or near—
Labor Statistics Bureau	Bismarck, N. Dak
asphalt deposits and oil conditions, Arkan-	South Sioux City, Nebr 332, 416, 473 inland water transportation
Sas	Missouri Valley Bridge & Iron Co 215, 423, 48
gravel deposits, Caddo Gap, Ark., etc 605 manganese deposits 429	Mitchell, Mason, Samoa, commerce rp 11: Mitchell, Philip H.:
manganese ore in Shenandoah Valley 429	green-gilled oysters 54
Misrouting: Aetna Explosives Co	nutrition of oysters— glycogen formation, etc 54
Beekman Lumber Co 358	nature of "fattening"
Central Pennsylvania Lumber Co	Mitchell, Wesley C.:
Davis Lumber Co 677	development of social statistics
Doyle, F. H. 558 Fechheimer Steel & Iron Co. 226	Mitchell, William S., St. Louis, Mo., district, rivers, etc., report
Ferguson, W. T., Lumber Co. 611 Graham County Lumber Co. 79	Mitchell County, Iowa, soil survey
Green Bay Specialty Co	Mittes, poultry-mittes and lice. 64 Mixed flour, see Flour. Mixter, G. W., Army aircraft facts. 70 Mobile, Ala., rivers and harbors in dist., rp. 52 Mobile Bay: 913 33
Hutton & Bourbonnais Co 133	Mixter, G. W., Army aircraft facts
International Molasses Co	Mobile, Ala., rivers and harbors in dist., rp 52
Murphey, Charles F., Co	bridge at Bay Port, Ala 213,333 dredging channel 116,12 Mobilization camps, drafted men, regulations 100
Page & Hill Co	Mobilization camps, drafted men, regulations 100
Republic Creosoting Co	see also Cantonments—also names of camps. Mobilizing America's man power. Mobridge Grocery Co., groceries. Mobs, see Lynch law—Riots. By bridge 656 666
Walsh & Weidner Boiler Co. 358	Mobridge Grocery Co., groceries
Wisconsin Granite Co	Mobs, see Lynch law—Riots.
Wisconsin Granite Co	Mocanaqua, Pa., Susquehanna R., bridge. 656,666 Modern life, impersonality of
	Modesto, Cal., public building 540
Pliocene history	lands for Madagnational forget 337 422.47
post route maps	timber from Nevada. 267, 422, 475 Modoc national forest, lands 337, 422, 475, 622
Mississippi: 62 Pliocene history 278 post route maps 41,373 postal service 236,509 Mississippi Choctaw Indians, see Choctaw Indians	Moder national forest, lands 331, 422, 413, 02. Moffit, Fred H.:
	Moint, Fred H.: lower Copper River basin
Mississippi County, Ark.: lands—	Mohler, John R., foot-and-mouth disease 160
drainage of certain lands 336, 421	Moindu Bay, chart
Golden Lake area, purchase 337, 421	· moisture, at inimiary bull moisture.

Page	Page
Molasses:	Montgomery, Ala., rivers, etc., in dist., rp 522
commercial stock in U.S	Montgomery County, Iowa, soil survey 536
dealers, manufacturers, etc., license 217	Monthly catalogue, public documents, see Gov-
freight rates 32	ernment publications.
Moldings, freight rates	Monthly compendium of War Congress, see Con-
Molds (forms), freight rates 283 Moles, Oliver C., Atlantic intracoastal canals. 165	gress of United States, legislation.
Moles, Onver C., Atlantic intracoastal canals. 163 Moline, Rock Island and Eastern Traction Co 691	Monthly crop reports, see Crops. Monthly labor review (formerly Monthly re-
Mollusks:	view) 35
Epiphragmophora traskii group 302	view). 35, 85, 183, 231, 290, 437, 502, 563, 618, 683 index, etc., to v. 7. 437 Monthly list of State publications, see States.
land shells from Philippine Islands 573	index, etc., to v. 7
marine bivalve mollusks 47	Monthly list of State publications, see States.
marine shells from Panama 302	Monthly meteorological summary, see Meteor-
shells of genus Epitonium	ology.
west American marine mollusks	Monthly record of current educational publica-
west American Melanellid mollusks 48 Mollusks (fossil):	tions, see Current educational publications.
West Indian fossil land shell	Monthly review see Monthly labor review
Molybdenum:	Monthly summary of foreign commerce of United States. 12,68, 112, 165, 208, 261,324,399,470,541,593,648 Monthly weather review. 66, 163, 207, 258, 322, 397, 468, 538, 590, 645, 500, 646, 163, 206, 468, 666, 468, 468
production, 1916	United States 12,68,112,
thermal expansion 400	165, 208, 261, 324, 399, 470, 541, 593, 648
Molzahn, Norman L., disinterment of body 330 Momsen, Richard P., Brazil, commerce report. 400	Monthly weather review
Momsen, Richard P., Brazii, commerce report. 400	163, 207, 258, 322, 397, 468, 538, 590, 645
Money:	supplement 10, 163, 206, 468 Monticello, Ark., public building 546
circulation statement 51, 96, 148, 191, 243,	Montrose, Colo., public building 546
before coins were made	Montrose, Colo., public building
collection, etc., armed forces of allies 419	memorials—
laws relating to currency	in Vicksburg National Park 419
monetary standards, stabilizing dollar 563	outside District of Columbia 522
money in community and home	to Asbury, Francis
report of Mint Bureau, 1918	to Ericsson, John
services of	to Lincoln, Abraham
shipments of currency, exp. rates canceled 304	to Perry, Oliver H., law
where war money went	to Perry, Oliver H., law
see also Coins—Gold (money)—Minor coins	to soldiers, community buildings as 428
—Paper money—also Foreign ex- change.	monuments— outside District of Columbia 522
Money-orders, post offices, U.S., Shanghai, etc. 236	statues—
Money Orders Division	to Buchanan, James
Moniac quadrangle, GaFla., topographic sheet 127	to McClellan, George B
Moniligastridae, see Earthworms. Monographs, see names of Departments, bu-	to neroes and events of Great war 410, 545
reaus, etc., issuing monographs.	see also names of monuments.
Monongahela River:	Monypenny Anchorage, chart
bridges at or near—	chronic malaria
Fairmont, W. Va	diabetes insipidus 37
Wilson Borough, Pa	intracutaneous tuberculin test 369
Monroe, Frazer F.:	Moody, Mrs. Horace, relief
bilharzia 39	Moon, John A. (Representative from Tennes- see):
congenital absence of kidney	reports made by—
urinary tract	Conference Com
Monroe, La., public building 545, 546	Post Office and Post Roads Com 118, 266,335
Monroe County, Ala., soil survey	266,335
Monroe, Fort, receipts from nonmilitary resi-	Moon:
donts 456	duration of moonlight 645 moonlight diagrams 38,89,139,185,235 rising and setting, tables, 1919 258 Mooney, Charles N., soil survey, Oswego County, N. Y, 589 Mooney, Otic C. relief, 419
Montague, Andrew J. (Representative from Virginia):	moonlight diagrams 38, 89, 139, 180, 235
virginia):	Mooney, Charles N., soil survey, Oswago
reports made by— Interstate and Foreign Commerce Com. 408	County, N. Y 589
Montana:	Mooney, Otis C., relief
geology of northeastern Montana 278	Mooney, Thomas J., case of
gold, silver, lead, etc., 1917 429	Moore, Clifford H., good roads
lands—	Moore H F groupers 470
exchange, law	Moore James v United States 229, 271, 363
indemnity for school lands	Moore, John W., v. Westfield Mfg. Co 690
Northern Pacific R. R., relief of settlers. 475	Moore, H. F., groupers. 470 Moore, James, v. United States. 229, 271, 363 Moore, John W., v. Westfield Mfg. Co. 690 Moore, Lucas E., Stave Co.:
to select	staves
withdrawn 512 late Paleozoic, etc., formations 220	Moore, William, contact insecticides
late Paleozoic, etc., formations	Moorefield, Charles H., drainage methods, etc.,
maternity care, etc	county roads
Montana Agricultural Experiment Station 205	Moorhouse, L. A.:
Montana Power Co	growing sugar beets—
Montavon, William F.:	in California
wearing apparel in Bolivia	in Colorado
wearing apparel in Peru	in Utah and Idaho
Montenegro, war charities for, regulation 419	in Utah and Idaho
Montevideo, Minn., post office	Moos, Morton F., Amapala agency, Honduras,
Montevideo, Uruguay, 1st Congress of American	commerce report
Economics Expansion	Mops, freight rates
in Spain	Moral conditions, making camps safe 386
in Spain	Moran Bros. Co., v. United States 423

D	
Page	Page
Morattico quadrangle, Va., topographic sheet. 129 Morbidity, see Diseases—Vital statistics.	Moths, see Brown-tail moths—Clothes moths— Gipsy-moths—Lepidoptera.
More, F. Luis, health of child (poster) 500 Morel, Benjamin, Dunkirk agency, France, commerce rp	Motion pictures: copyrighted. 35, 87, 184, 292, 438, 505, 565, 619, 692 copyrighted, 1918, index, etc
Moreno-Burkham Construction Co 224	means of commercial promotion480
Morgan, Charles, claim	of American Expeditionary Forces. 52
Morgan, Herbert E., Federal civil service as a	of American Expeditionary Forces 53 war tax on films 704
career	Motor-boats:
career	Agriculture Department, 1918 254
N. Y	regulations
Morgan County, W. Va., soil survey 9	see also Submarine destroyers.
Morgan County Sand Producers' Assoc., car	Motor-cars, see Automobiles.
40015	Motor-cycles, repairmen, emergency war train-
Morgan munition plant:	ing 123
fire-	ing
estimates	Motor transport service, 866 Automobile trucks,
report of Military Affairs Com 419	Motor truck drivers, see Chauffeurs.
reports of board	Motor trucks, see Automobile trucks.
Morgan's Louisiana & Texas R. R. & S. S. Co.:	Motor vehicles, see Automobile trucks-Auto-
claims	mobiles.
freight rates— lime	Motors, tested by Mines Bureau
rails	75, 129, 178, 222, 280, 354, 491, 555, 608
sugar	see also Aeromotors—Electric motors—
microuting 191	Matter Murroy C. bookworm disease
Morganton, N. C. public building 546	Liberty motor. Motter, Murray G., hookworm disease 451 Moughler, K., A., v. Ft. Wayne & Northwestern
misrouting	Ry
schools	Moulton, H. G.:
Morocco, commerce report 400	borrowing capital for modern business 125
Morrillton, Ark., public building 546	commercial bank and modern business 125
Morrillton, Ark., public building	national standards and Bur. of Standards. 176
American Historical Association, 46,700	Mounds, publications, Government 603
Morris quadrangle, Ill., topographic sheet 127	Mount, see name of mountain.
Morris quadrangle, Ill., topographic sheet	Mount Airy N C public building 548
Morrison, T. M., soil survey, Marion County,	Mount Carmel, Ill., public building
Morrison, T. M., soil survey, Marion County, Ohio	Mount Onve, N. C., public building 340
Morrow Steamship Co., T. K. Maher, steamer. 269,334	Mount Pleasant Fertilizer Co., fertilizers 77
Morse, W. J.:	Mount Pleasant quadrangle, Mich., topographic
soy bean, article on	sheet
soy beans, lecture on	Mount Rainier National Park:
Mortality, see Death-Vitalstatistics.	general information, 1918
Mortar carriages, see Gun mounts.	general information, 1919
Mortars (ordnance):	Mountain Home Co., exchange of lands 238
3-inch Stokes trench mortar 152	Mountain States Telephone & Telegraph Co 691
6-inch trench mortar 456	Mountains, see names of mountains.
6-inch trench mortar	Mounted Service School 309
Mortenson, Clara E., wages of women and minors. 683	report, 1918. 309 Mountjoy, Jessie E., Congressional directory, 65th Cong.3d sess. 326,401
Morton James M. in case of steemship Lake	Mountjoy, Jessie E., Congressional directory,
Morton, James M., jr., case of steamship Lake Monroe	65th Cong.3d sess
Morton County N Dak Missouri River	Mouse favus, see Ringworms.
bridge 269, 332, 475	Mouth, oral hygiene
Mosaic disease of tobacco 8	Mowell, John W., selection of physician under
Mosby, S. L., annual meteorological summary. 645	compensation laws
Moses, Bernard, social revolution in South	compensation laws 618 Moyer, John L., v. United States 484,681
America 47	Mozambique Province, Portuguese East Africa, commerce report
Moses, Frederick G., colloids and flotation 129 Moses, George H. (Senator from New Hamp-	commerce report 594
Moses, George H. (Senator from New Hamp-	Muddy Creek reservoir site, lands 337,475
shire):	Mudge Sterling W starting un steam plant 500
Post Offices and Post Roads Com 665	Mueo, Port, see Nepui, Port. Muesebeck, C. F. W., brown-tail moth parasites
Mosquitos:	Muesebeck, C. F. W., brown-tall moth para-
Anopheles crucians, larvae, etc 307, 451	sites
Anopheles crucians, malaria transmission, 705	munord, John C., King Hintingation project,
Anopheles crucians, malaria transmission, 705 antimalarial drainage operations 243, 381	Mull Hubert r Tennessee Copper Co 690
breeding, prevention	Muller, Caroline N., heir, see Nicholas, Susan A.
campaign against	Muncie & Western R. R., switching charges 284
control, cantonments, etc	Municipal Gas Co., Albany, N. Y
control, fishes in relation to	Municipalities, see Cities and towns.
flight through water pipes	Munition factories:
identifying Apopholos	fire at Morgan munition plant—
melerie control 59 146 201 575	estimates
malaria control	report of Military Affairs Com 419
publications, Public Health Service 518	liquor traffic prohibited law 114
identifying Anopheles 39 malaria control 52,148,381,575 malaria parasites in Anopheles 705 publications, Public Health Service 518 remedies and preventives against 642	estimates. 195, 706 report of Military Affairs Com. 419 reports of board 384, 456, 706 liquor traffic prohibited, law. 114 liquor traffic prohibited, report 117
Mosses:	Munition Workers, Health of, Committee on,
collected by—	see Great Britain.
R. Dümmer, etc. 180	Munitions:
R. Dümmer, etc. 189 Smithsonian African Expedition. 189	America's munitions, 1917-18 707
Motherhood, see Mothers.	injunction proceeding to protect manu-
Vothers:	injunction proceeding to protect manufacture of
care of mother	manufacturers' tax—
care of mother 289, 682 hygiene of maternity 410 maternity care, in Montana 562	manufacturers' tax— 559 Carbon Steel Co. 614 Forged Steel Wheel Co. 614
maternity care, in Montana 562	Forged Steel Wheel Co
see also War Mothers of America.	Worth Bros. Co

29,

,706 ,706

Page	Page
Munitions—Continued.	Naphthalene, freight rates 79
women munition workers in France 85	Narcissus, distribution of bulbs, 1918 162
workers in France, dinitrophenol poison-	Narcotic Committee, traffic in narcotic drugs 704 Narcotics:
ing	Harrison anti-narcotic act as amended 517
Munitions Patents Board, salaries, estimate 382	laws, compilation. 544
Munson, Edward L., diet for sick 55	narcotic drugs
Murdock, Robert, lands added to Cache na-	traffic in narcotic drugs 704
tional forest	Violations of anti-narcotic act—
Murphey, Charles F., Co., misrouting	Doremus, C. T
Murphy, John, relief	Hughes, J. H. 497
Murphy, John, relief	Hughes, J. H. 497 Hughes, U. S. G. 497
Co. v. (case no. 967) 559,615,627	Webb, W. S
Murphy, P. J., abdominal pain	Narrayansett Bay, to Cape May, buoy list 596
Murphy et al. v. Butterick Publishing Co 690 Murphy Chair Co., chairs	Narrow-gauge equipment for 12-inch mortar ry mount
Murray, T. J., angular-leafspot of tobacco 463,531	Nasal passages, see Nose.
Muscadine grapes, see Grapes.	Nashville, Tenn.:
Muscovite, solubility of lime, etc., in 531,536	halo, Mar. 16, 1918
Museums, *ee name of museum or place where located.	railroad accident
Music:	Traffic Bureau, coal
instruction	Nashville Bridge Co., iron 676
instruction. 488 musical compositions copyrighted. 36, 87,	Nashville, Chattanooga & St. Louis Ry.: accident at Nashville, Tenn
	accident at Nashville, Tenn
1917, index	cement
Teton Sioux music	eitrus fruit 610
see also Dance music.	iron
Music and Art National Conservatory, see Na-	posts
tional Conservatory of Music and Art.	posts 133 steamboats, freight rates 32 Nashville Hardwood Flooring Co., slats 81 Nashville Roller Mills, floor 611 Natchez Chamber of Commerce, freight rates 484
	Nashville Roller Mills, flour
Muskeg Bay, chart	Natchez Chamber of Commerce, freight rates 494,
Muskegon Lake, chart	019
Muskmelons, see Cantaloupes. Mussels, fresh water mussels	Nathan, Edward I., Vigo, Spain, commerce rp. 109
Musselshell County, Mont., anticlines	Nation (magazine), article on League of Na- tions
Musselshell Valley, anticlines	National, see headings beginning Federal,
Mustard gas burns, lesions	Government, and National.
Mustard-oil, see Oil of mustard. Myeloid leukemia, case of	National Academy of Sciences 565, 619, 693
Myer, Samuel, reinstatement	memoirs. 619 report, 1918. 565
Myers, C. N.:	National Advisory Committee for Aeronau-
arsenicin certain body fluids	National Advisory Committee for Agranga
arsphenamine and neoarsphenamine	ties 184, 292, 438, (19
corn and wheat, foods derived from	employees, increased compensation, 1919 292
corn and wheat, products, vitamine con-	report, 1915 619
tent	National Archives Building, estimate 449
Myers, Frank J., Rotatoria	National Army, see Army—Cantonments— Conscription.
reports made by—	National Association of Commissioners of Agri-
Military Affairs Com	culture, address of S. C. Prescott 317
Public Lands Com	National Association of Employment Managers (formerly Employment Managers'
122, 173, 343, 344, 421, 422, 665 Myers, Myrl S., Swatow, China, commerce rp. 68	Conference):
Myers, P. R.:	address before Nat. Assoc., May 23, 1919 692
American parasite of Hessian fly 48	proceedings of Conference, 1918 502
American species of Hymenoptera. 48 Myrtle Point, Oreg., purchase of land. 337	National Association of Macaroni & Noodle Manufacturers of America, maca-
Myxosporidia, of Beaufort region	roni 79
	National bank notes, outstanding 50, 96, 148, 191, 242, 306, 380, 450, 516, 574, 629, 703 National Bank Redemption Agency, employees 452
N	191, 242, 306, 380, 450, 516, 574, 629, 703
V O T S was Naved Over your Transportation	National banking associations, see National
N. O. T. S., see Naval Overseas Transportation Service.	banks.
Nagasaki, Japan, commerce report 165	National banks:
Nagely, Louisa, effect of war on commerce in	condition, abstract of reports 50, 96,
Nugley Louis P. United States a	242, 380, 516, 629 consolidation of nat. banking assocs 212
nitrate. 176 Nagler, Louis B., United States v. 84 Nahunta quadrangle, Ga., topographic sheet. 352	liberty loan subscriptions, 4th, through 629
Sails, ireight rates	organization, instructions 96
Names:	trust powers
generic names applied to birds, 1906-15 48 nomenclature of diseases, Virgin Islands 566	united war work campaign, contributions by
Names (geographical):	National Board for Historical Service 238
decisions of—	diplomatic history of Europe, etc 302
Geographic Board 95, 73, 348, 496, 551	outline of emergency course on the war 126
Phil. Com. on Geog. Names 25, 348, 426, 551	National Board for Promotion of Rifle Practice,
Nampa, Idaho, public building. 545 Namsha Bay, chart. 695	proceedings, June 24, 1918, excerpt 193 National Board of Fire Underwriters:
damo Shoto, see Southern Islands.	fire prevention manual
Nanking, China, commerce report. 648	fire prevention manual
Nannus Billberg, see Wrens.	National Botanic Garden 268
Nantasket Beach Co., owner of steamer May- flower, relief	employees, increased compensation 268 plants for Congressional distribution 483
Vaphtha, Government supplies, 1919. 306	traveling expenses, 1918. 268

, Page	Page
National budget, see Budget.	National Museum—Continued.
National Car Coupler Co., employees v 366 National cemeteries, see names of cemeteries or	report, 1918
names of places where located.	National Naval Volunteers, officers, register,
National Commission on Milk Standards, reso-	National Naval Volunteers, officers, register,
National Committee on Army and Navy Camp Music	National ownership, see Government ownership.
National Conservatory of Music and Art, to establish, hearing	Ship. 29,75, National Park Service 29,75, 179,280,430,491,555,609,672 estimate, 1920 430 report, 1918 555 National parks and reserves: bibliographies 26,604 1000 1
National control, see Food conservation—Gov-	estimate, 1920
ernment regulation and control. National Council of Primary Education, reports 218	National parks and reserves:
National defense, estimate 514	bibliographies
National defense (magazine) 214	estimates, 1920
National Defense Council, see Council of Na- tional Defense.	man washington State for parks 144
National Education Association, Commission	map
on Reorganization of Secondary	see also Forest reserves—also names of parks.
Education	National Poultry, Butter & Egg Assoc.:
National Electric Light Association, artificial respiration, report	eggs 494 refrigeration 181 National Red Cross, see American National Red
National Enameling and Stamping Co 564, 684	National Red Cross, see American National Red
National Engineering Co	Cross. National Refining Co. 137 682
may form	National Refining Co
National Forest Reservation Commission:	ment regulation and control.
appointment (Weeks law)	National Research Council
report, 1918	report
National German-American Alliance, to repeal	reserves.
act to incorporate	National Safety Appliance Co
National Guard, see Militia. National herbarium, see Contributions.	to investigate—
National Home for Disabled Volunteer Soldiers, 36,	hearings
137, 292, 368, 439, 565, 693 appropriation, 1919, estimate	minority report
Army hospital—	statement of H. A. Cooper
Battle Mountain Sanitarium for 334	National Security League, Special Committee to Investigate, House:
Southern Branch for 169, 172, 212	hearings 266, 334, 411, 658
branches, inspection	hearings
estimate 693	Notional Society of Daughters of American
managers— appointment of G. H. Wood, etc 342, 477	
proceedings 36, 137, 368, 565, 566	report, 1916-17
report, 1918 566	National Soldiers' Home, 866 National Home for Disabled Volunteer Soldiers
to admit soldiers and sailors who have served in any war	National Steel Rail Co:
type-writers, 1918	iron
National library service, see Library service	rails
(magazine).	
National Lincoln-Douglass Sanatorium and Consumptive Hospital Assoc., land	Stone
in Colorado 267, 422, 475	new boilers
National Live Stock Association, see American	report, 1918
National Live Stock Association. National live-stock associations	National Training School for Girls, D. C 364 report, 1918
National Live Stock Exchange:	National Tube Co '
freight-cars 77	v. Baltimore & Ohio R. R
stock-cars	v. Baltimore & Ohio R. R. 132 v. United States 78, 83, 230 National Tuberculosis Association 550, 618
National Lumber Co., demurrage	National War Labor Board 35, 86, 136, 183, 232, 290, 365, 438, 502, 563, 683 creation, functions, etc 34, 35, 44, 86 findings 61, 137, 183, 184, 232, 290, 365, 366, 367, 438, 502, 503, 504, 563, 564, 683
Charges	136, 183, 232, 290, 365, 438, 502, 563, 683
National Metal Trades Assoc., R. I. Branch 684	findings
National monuments, see names of monuments.	366, 367, 438, 502, 503, 504, 563, 564, 683
National Museum	principles and rules of practice
collections—	National War-Savings Committee 51,148
amphibians and reptiles, Cuban 48	see also Savings Division, War Loan Organ- ization—War Loan Organization.
bees 626 branchiobdellid worms 626	National Was Sarvice Committee on Window
dinosaur, armored, skeleton	Displays
earthworms of family Lumbricidae 47	Displays. 217 National weather and crop bulletin, see Wes-
fossil fishes 47 mammals, East African 94,626	ther. National Wholesale Lumber Dealers' Assoc.:
marine bivalve mollusks	lumber 79
slings, ancient Peruvian 627	misrouting
exhibits	National Woman's Liberty Loan Committee. 576
proceedings— v. 52	see also War Loan Organization.
v. 53	National Woman's Trade-Union League of America, article on. 563,618 National Zoological Park. 376
publications, 1917–18	National Zoological Park
report, 1917 145, 146	report, 1918 376

572,627 nour 92 ster, 37

.... 494 181 Red

. 137, 683 vern-

.... 693 693 and

6, 334, 411 480 . 267, 480 658 nittee

44, 411, 658 480 erican 302 Home

35, 86, 602, 563, 683 44, 35, 44, 86 44, 35, 44, 86 663, 564, 683 85 51, 148 Organition.

358 ittee. 519,

Page	Page
Nationalism:	Naval Reserve Force:
article by Edward Krehbiel 46	officers— appointment, provisional service 138
article by W. T. Laprade	directory
Natron Soda Co. v. United States 123, 423, 497	promotion 368
Natural gas, see Gas (natural). Natural wonders, publications, Government 26	register, 1918. 37 register, 1919. 694 regulations, 1918. 567
Naturalization:	regulations, 1918
alien enemies excepted from, classification. 297	Naval stations:
instruction of aliens in law	applicants for employment
laws, compilation. 652 laws and regulations, May 15, 1918. 35	Naval stores, specification, index 38,371
violations of naturalization act—	Naval supplies: manual, supply dept. duties afloat 371
Darmer, Carl A	proposed purchases. 38, 89,140, 185, 235, 294, 441, 508, 568, 621, 695
Naturalization Bureau 35, 87, 137, 232, 290, 367	89,140,185,235,294,441,508,568,621,695
expenditures, 1918	purchase fr. those in naval serv., penalty. 211 specifications, index
Nautical Almanae Office	see also Military supplies.
Nautical almanacs, see Almanacs. "Naval," unauthorized use of word	Naval training stations, see names of places where located.
Naval Academy, Annapolis	Naval vessels, see War-ships.
Naval Academy, Annapolis. 441, 621 acquisition of land. 169 address before graduating class, 1918. 268	Naval Volunteers, see National Naval Volunteers.
American republics invited to send stu-	Naval War College 88
American republics invited to send students	Navassa Island, light list, 1919
midshipmen	Navel oranges, see Oranges. Navigable waters, see Rivers.
admission	Navigation:
admission	aids to, lighthouse service
register, 1918–19	1918
report of bd. of visitors, 1918	1918, amdts
Naval Advisory Board, see Naval Consulting	1918 88 1918, amdts 507 1919 507 foreign navigation of United States—
Board.	annual report, 1918
Naval Affairs Committee, House: hearings	annual report, law relating to 401 annual report, reports relating to 120, 264
legislative calendar—	annual report, reports relating to. 120, 264 Panama Canal, rules, amendment. 92 St. Marys River, rules. 574
65th Cong 19, 206 66th Cong 658	
reports	325, 543, 597, 649
legislative calendar— 19, 266 65th Cong. 19, 266 66th Cong. 118, 169, 212, 411, 658 reports. 118, 169, 212, 411, 658 Naval Affairs Committee, Senate: 483, 665	Navigation Bureau, Commerce Lept. 202, 325, 543, 597, 649 appropriation, estimates, 1920. 647 report, 1918. 262 Navigation Bureau, Navy Dept. 37,88, 128, 185, 234, 293, 370, 440, 506, 567, 620, 694 circular letters. 138, 506 report, 1917. 36 report, 1918. 293 Navy:
hearings	Navigation Bureau, Navy Dept 37,88,138,
reports	185, 234, 293, 370, 440, 506, 567, 620, 694
Naval air stations, see Air stations. Naval bases, see Naval Operating Base, Nor-	report, 1917
folk.	report, 1918 293
Naval Communication Service	Navy: aerography manual, 1918
Naval courts, see Courts martial and courts of	appropriations—
inquiry. Naval Dental Reserve Corps, see Dental Re-	1917, hearings
serve Corps, Navy.	1918–19. estimates
Naval establishment, see Navy. Naval hospitals, see names of places where lo-	1919, digest
cated.	1919, hearings 411 1919, law 15
Naval Insurance Division, see Military and . Naval Insurance Division.	1919, law
Naval Intelligence Office	1920, hearings. 665 1920, reports. 411, 413, 419, 650, 658, 665 award of Navy crosses, etc. 118, 342, 475
Naval Intelligence Office	award of Navy crosses, etc 118, 342, 475
special number	contingent expenses, estimate, 1919. 439 development of naval strength 268 directory 440,506,567,620,694 district naval forces, gunnery instructions. 138
supplement	directory
serve Corps. Navv.	enlisted men—
Naval Medical School, D. C., preparation of	allotments discontinued, hearings. 265,418 allotments discontinued, law
Naval medical supply denot Brooklyn N. V 620	allotments discontinued, law
Naval Observatory	clerical positions, list
report, 1917	pay, increase
Naval Operating Base, Norfolk, land for 212	promotions
Naval Overseas Transportation Service:	promotions
article on 506 gunnery instructions 138	epileptic, eliminating (2 entries)
N. O. T. S. instructions 506	foreign officers serving with, directory 440,
eated.	gas masks, instructions for use
Naval proving grounds, see Proving grounds.	government, articles for, 1917
Naval records, of war with Central Powers of Europe	homestead entrymen, relief 266, 421, 474
Navalreservations:	hospital apprentices
Great Lakes, Ill., etc., land	instructions, maritime warfare, 1917 36 justice, better administration
land for naval purposes	landing-force manual
of places where located.	landing-force manual
159987—20——8	
20001 20	

Page	Page
Navy-Continued.	Navy Department—Continued.
legislation, 65th Cong. 2d sess 439	telephone directory 233,619
officers—	typewriters, etc., 1918
appointment, temporary service 138	Navy Department Building Office
directory	Navy Department Building Office. Navy Department Auditor, see Auditor for
clerical positions, list	Navy Department.
	Navy Department. Navy Department Solicitor, see Solicitor of
precedence 292 promotions 419 property lost, reimbursement 693	Navy Department.
property lost, reimbursement, 693	Navy directory, see Navy.
register, 1918. 37 register, 1919. 694 temporary, precedence. 439 uniforms, etc., at cost. 118,270,401	Navy Nurse Corps, see Nurse Corps, Navy. Navy register, see Navy.
register, 1919 694	Navy song book, see Navy.
temporary, precedence	Navy-yards:
uniforms, etc., at cost 118, 270, 401	applicants for employment
officers, retired— Civil War veterans, rank and pay 342	employees, increased compensation 368
pay, analysis	occupations in
nay, of discharged men 368	Navlor & Co., storage
pensions for certain sailors, etc	Neal, David C., citrus-canker organism 159, 204 Neale, James B., message to mine workers 124
15, 16, 17, 19, 335, 403, 411, 420, 473	Neale, James B., message to mine workers 124
persons serving in, proof of death	Near-beer, manufacturers, licenses
purchasing arms, etc., from persons in 211	see American Committee for Relief
recruiting stations, list, Feb. 1, 1919 694	in Near East.
recruiting stations, Pittsburgh, Pa 369	Nearctic hymenoptera, genus Bracon fabricius 47
recruits, heart murmurs	Nearing, Scott:
register, 1918	U. S. v. (Bulletin 129)
register, 1919. 694 regulations, 1913, changes . 368, 693	Nebraska:
regulations, 1913, with changes 308	bridge across Missouri River 332,416,475
song book 568	freight rates on Nebraska-Colorado grain 78
stretchers, air chambers for	post route maps
"naval"	Railway Commission—
uniforms—	v. American Ry. Express Co., etc 560 v. Lincoln Telephone & Telegraph Co 562
regulations, 1913, changes 138, 293, 566	tree distribution under Kinkaid act 109
retention, H. rp. 1127. 403 retention, law. 476	Nebraska University:
	Box Butte County soil survey 9
vessels— claims for damages by naval vessels 439,619	Phelps County soil survey
sale of ships no longer needed 445	Nederlandsch-Amerikaansche Stoomvaart
transfer to other Depts 698	Maatschappii, see Holland-America
warrant officers, on shore duty, pay 118,233 see also Military service—Pay, Navy—Re-	Line.
see also Military service—Pay, Navy—Re-	Neely, Matthew M. (Representative from West
habilitation of soldiers and sailors— Sailors—War risk insurance.	Virginia): report made by—
Navy Civilian Consulting Board, see Naval	Judiciary Com 18
Consulting Board.	Negro Economics Division 504
Navy Department 36.87 138	Negroes:
184, 233, 292, 368, 439, 505, 566, 619, 693 appropriations for naval service—	education, recent progress 605
1917, hearings	migration in 1916–17. 504 population, 1790–1915. 164
1918, hearings	NAIGHE, KAV E.:
1918–19, estimates 36	acidity of silage
1919, digest	quantity, etc., of ewes milk 585,586
1919, estillates 130, 104, 300, 439, 019	Neill, M. H.: complement fixation test: 97, 192
1919, law	disinfectant-testing machine
1920, hearings 665	jaundice
1920, hearings	Neilson, Paul, v. Rhine Shipping Co 228
building, condition	Nelchina region, Alaska 489 Neller, Joseph R., siit-loam soil (2 entries) 532
Coast Guard—	Nelson Arthur relief
permanent transfer to Navy Dept 332, 479	Nelson, Arthur, relief
to resume operations under Treasury	Nelson, E. W., our national elk herds 643 Nelson, J. W.:
Dept	Nelson, J. W.:
employees— additional, estimates, 1920 693	San Joaquin Valley, lower
compensation, increase	
information requested	Nelson Bros. Co
officers, etc., clerical positions	Nelson Bros. Co
on Jan. 1, 1919	Nematode disease, see Ee worm disease.
on Feb. 1, 1919	Nematode galls in marketing, etc., wheat 204 Nenana coal field, Alaska:
on Feb. 1, 1919, corrected, etc. (S. doc. 5) 628	article on
temporary, statement	article on
expenditures, 1918	lode deposits near
expenditures, war	
laws relating to, 1918–19 566	injection of neosalvarsan, etc
legislation, 65th Cong. 2d sess. 439 materials, free entry into U. S. 150	injection of neosalvarsan, etc. 631 precautions in administering 631
materials, free entry into U. S	
orders, general, 5th series	toxicity of organic arsenic compounds
report of Secretary, 1917	Neon, spectrum of, wave lengths Neosalvarsan, see Neoarsphenamine (neosalvar-
report of Secretary, 1917	ean
reports, 1917 36	Nephi Plaster & Míg. Co., plaster 612

Page	Page
Nephritis:	New Orleans, La.—Continued.
in Germany, disposal of cases	customhouse, estimate
war nephritis 246	customs boarding stations, abandoned. 304, 335
Nepui, Port, chart	marine hospital, eight-hour day
Nerves:	marine hospital, estimate 191
injuries, after care	milk, use by families with children 365
musculospiral nerve, paralysis	public building
nerve trunks, lesions	rivers and harbors in district, report 522
peripheral nerves—	sisal hemp, freight rates
injuries 151	World Cotton Conference 655
lesions. 384 study. 634 surgery. 708	New Orleans Great Northern R. R.:
study	demirrage 225
surgery 708	misrouting
Nervous diseases, see Nervous system.	misrouting. 133 New Orleans Joint Traffic Bureau:
Nervous system:	Snooks 012
abstracts from neurological literature 246	sugar
cranio-cerebral war injuries	New Orleans, Natalbany & Natchez Ry., logs. 611 New Orleans Pacific Ry., U. S., etc., v
infectious diseases 234 neurologic literature, abstracts 455	New Orleans Pacific Ry., U. S., etc., v 227
work in neurology in military forces 548	New Orleans Rv. and Light Co 86, 502
Nesom, George H., soil survey, Anoka County,	New Orleans, Texas & Mexico R. R., lumber 79
Nesom, George H., soil survey, Anoka County, Minn	New Paris quadrangle, Onio, topographic sheet. 353
Nesson anticline, Williams County, N. Dak 74	New republic (magazine), article on League of
Neufchatel cheese, see Cheese.	Nations
Neumann, David A. relief 439	New Rochene, N. 1., post onice, supplies 629
Neumann, Henry, teaching American ideals 277	New Rochelle, N. Y., post office, supplies
Neuritis, experimental mammalian polyneu-	
ritis	New York & Long Branch R. R. 79
Neuro-Psychiatry Section	New York & New Jersey Produce Co
Neuro-Surgical Section 708 Neuro-Surgical Section 708	New York & New Jersey Steamboat Co 432
Neurology, see Nervous system.	New York & Pennsylvania Rv 673
Neurosis, war neuroses (shell shock) 455	New York Central Iron Works Co., Inc 184
Neutrality:	
international law documents 88	accident near South Byron, N. Y
laws, as existing Aug. 1, 1914	accident near Waterloo, Ind 558
laws, as existing Aug. 1, 1914	demurrage
Nevada:	freight rates—
dragonflies	barley 673 castings 76
lishes of Lahontan system	dolomite
13 13 14 15 15 16 16 16 16 16 16	eggs
post route maps	grain 132
Nevada Consolidated Conner Co	iron
Nevada national forest proclamation 511	lumber 225
Nevada national forest, proclamation	naper 677
New, Harry S. (Senator from Indiana):	petroleum
reports made by-	red oil
Claims Com. 415, 662 Military Affairs Com. 121, 341, 419 New Almaden quadrangle, Cal., topographic	New York, Chicago & St. Louis R. R 79
Military Affairs Com 121,341,419	New York City:
New Almaden quadrangle, Cal., topographic	address of F. K. Lane on Americanization 427
Sheet	address of Robert Lansing, July 29, 1917—
New Brighton, N. Y., public building. 546 New Buffalo, Mich., harbor, examination. 454	Portuguese edition 44 Spanish edition 44
New Caledonia chart 370	address of Samuel Compers Feb 22 1918 44
New Caledonia, chart	address of Samuel Gompers, Feb. 22, 1918. 44 address of W. G. Mc Adoc, Sept. 24, 1918. 147
H. S. Graves	address of Woodrow Wilson-
H. S. Graves 465 New England Telephone & Telegraph Co 615	Sept. 27, 1918
New Era Milling Co., grain	Mar. 4, 1919 570
New Hampshire:	Mar. 4, 1919. 570 appraisers'stores, fire protection. 449
Newington moraine 278 post route maps 41,373	assay office, construction
post route maps	assay omce, vauit entrances
Stratigraphy	assay office, vault entrances 50 Bronx, public building 545 Bronx Exposition, exhibits 413
New Hampshire Committee on Americaniza- tion, teaching of English language. 547	case of Bernard Bernstein v
New Jersey:	case of Max Kotzen v
coastal fisheries, 1917 12	2d civil-service district 646
Health Department 518, 519	docks and ferries dept., claim
Health Department 518, 519 Hudson River, tunnel 341, 656	
host route mane 41 373	Federal Reserve Bank, report, 1918 602
Public Service Ry., employees. 86 soils, southern New Jersey. 206 New Jersey Foundry & Machine Co. June 424	hospitals—
Soils, southern New Jersey	marine hospital at Stapleton 96, 191, 242
New Jersey Foundry & Machine Co., Inc 434	Naval Hospitel, administration 567
New Jersey Zinc Co., Darite	training hospital corpsmen in Greater
New Jersey Foundry & Machine Co., Inc. 434 New Jersey Zinc Co., barite 130 New London, Conn., rivers, etc., in dist., rp. 522 see also Coast Guard Academy, New Lon-	New York
don	newspaper publishers 688
New Mexico:	peacetreaty copies in, investigation 663
F. K. Lane and Clay Tallman r 349, 551	poliomyelitis 1916 243
lands for military purposes	post office, deed for land 305, 335
Paleozoic sections	public buildings, supplies, 1920 629
post route maps	quarantine station, appropriation, esti-
You Maries Assistation 243, 381	mate
New Mexico Agricultural Experiment Station 429	rivers and harbors in districts, reports 522 New York Consolidated R. R., see Brooklyn
New Mexico Central R. R., beans	Rapid Transit system.
bridge or tunnel 265, 416, 475	New York County, N. Y. wor charities inves-
Cotton freight rates	New York County, N. Y., war charities inves-

· N

No

Nor

Nor Nor

Page	Page
New York Harbor:	Newport, Cal., harbor, examination 98 Newport, R. I.:
boat owners— associations	Hospital Corps, Navy, training school 87
Marine Workers' Affiliation, N. Y.	Naval Hospital, pneumonia, etc 369, 370
FOR F	rent of building
buoy list 596 deposits, prevention 151 employees, associations 85	Newport News, Va.:
employees, associations 85 strike 502	harbor, rules and regulations
wage adjustment 183	89, 139, 185, 294, 370, 440, 507, 567, 621, 624
wage adjustment 183 New York Harbor Supervisor 523 report 523	89, 139, 185, 294, 370, 440, 507, 567, 621, 694 Newport News Shipbuilding & Dry Dock Co 230
report	News bulletin for employers, see Special service for employers bulletin. News Department, Woman's Committee 215 News Division, Public Information Com 144
New York, New Haven & Hartford R. R.:	News Department, Woman's Com mittee 215
car-detention charges	News Division, Public Information Com 144
coal	News letter, Woman's Committee
rods	Newsholme, Arthur, Red Cross and preventive
rubberglass	Mewsom, L. E., brisket disease
passenger rates	Newspaper correspondents, with Army, regu-
v. United States—	lations, 1918, changes
case no. 396 615	Newspapers:
case no. 33081	contributions to, copyrighted
New York, Ontario & Western Ry	contributions to, copyrighted, 1918, index. 618
New York, Philadelphia & Norfolk R. R.: demurrage	cooperation for war risk insurance 379 Newsprint paper:
freight rates	amplettees a monufacturer 197 E09
Chilesaltpeter. 558 mine timbers. 79, 495 New York Photo Engravers' Union No. 1. 690 New York Printing Pressmen's Union No. 51. 503 New York Railroad Club, paper before. 300 New York School of Buildentheen 192	manufacturers, etc., agreement 363 Newton, Allen L., Franklin K. Lane, etc. v 363 Newton, Harold M., Clyde H. Teesdale v 64,109 Newton, Roy L., cotton warehousing 565 Newton, W. C.
New York Photo Engravers' Union No. 1 690	Newton, Harold M., Clyde H. Teesdale v 64,109
New York Printing Pressmen's Union No. 51. 503	Newton, Roy L., cotton warehousing 585
New York Railroad Club, paper before 300 New York School of Philanthropy 183	
New York School of Philanthropy	treatment of scarlet fever
district attorney, salary increase, report 479 fisheries, 1917	Newtown Creek, improvement, hearings 357
forestry laws	Nezpique Bayou, examination, report. 384 Niagara, naval brir, to repair, etc. 342 Niagara Falls, N. Y., women in industries. 566 Niagara Falls, preservation, report, 1918. 524
Hudson River, tunnel	Niagara, naval brig, to repair, etc
post route maps	Niagara Falls, preservation, report, 1918 524
12 12 13 14 15 16 17 18 18 18 19 18 19 19 19	Niagara River: bridge near Buffalo, N. Y
spirit leveling, 1896–1905 and 1912–10	diversion of water—
New York State Agricultural Experiment Sta-	hearings
tion, Ithaca, potato plant (Journal	laws. 16,652 report 655 Nicaragua, commerce report 165 Nicaragua, commerce report 165 Nicharagua, commerce report 165
of agric, research)	Nicaragua, commerce report 165
O'Brian 482 New York State Barge Canal, inland water	
transportation	Nicholls, Elizabeth R., relief. 268 Nicholls, Joanna L., relief. 268
transportation	Nicholls, Joshua, relief of heirs
nell University. New York Typographical Union No. 6 503	Carolina):
New Zealand:	report made by— Military Affairs Com
agricultural implements and machinery 12 islands, etc., to southward, chart	Nichols, Esek S., predicting temperatures 66,110
lights	Military Affairs Com. 19 Nichols, Esek S., predicting temperatures. 66,119 Nichols, F. G., bookkeeping, etc. 485 Nichols & Cox Lumber Co., lumber
Newark, N. J.:	
Free Public Library, lists of books 375, 446 post office, supplies, 1920	nickel steel, structural 542 production, 1916 483
public building	Spectre of nickel arc, wave lengths. 13 Nickles, John M., bibliog. of N. Amer. geology. 219 Nicobar megapode, see Megapods.
Newark Bay, bridge at Elizabeth, N. J 656, 662 Newberry, Truman H. (Senator from Michi-	Nickles, John M., bibliog. of N. Amer. geology. 219
ran):	Nicobar megapoue, see megapous. Niedner, E., to pay Night schools, see Continuation schools.
campaign committee expenditures 214,343 contested election, hearings 343	Night schools, see Continuation schools.
contested election, report	Niles, Ohio: bridge across Mahoning River 15
contested election, report	public building
Newcastle, Australia, commerce report	Nims, Marion R., woman in the war, bibliog. 215
	Nine Point Mesa quadrangie, Tex., topographic
Newfoundland:	Sheet
chart of north coast	Nitrate of soda, see Saltpeter, Chile.
money-order post offices	Nitrator.
notices to mariners, 1918, summary 507 pilot	commerce in, effect of war
Newington moraine, Maine, New Hampshire,	
etc. 278 Newlandsirrigation project (formerly Truckee-	Nitrincation, typical acid soils
Carson irrigation project), public notices. 487,603,668 Newman, Sebe, to pay 328 Newport, Ark., bridge across White River. 409	Nitrogen:
Newman, Sebe, to pay	
Newport, Ark., bridge across White River 409	nitrogen-fixing, etc., organisms 393,394

Page	Page
Nitrogen-Continued.	North German Lloyd Dock Co., property taken
nitrogen metabolism in spinach 254,320	by United States
titrable nitrogen in wheat	North Pacific Ocean, see Pacific Ocean. North Pacific Sea Products Co., fuel oil. 164
Roosevelt	North Pacific Sea Products Co., fuel oil. 164 North Pennsylvania Railroad, U.S. vs. 241 North Platte, Nebr., land office. 238 North Platte irrigation project:
Noble, Robert E., appointment 548	North Platte, Nebr., land office
Nobel peace prize of 1906 returned to Theodore	North Platte irrigation project:
Noblesville, Ind., public building	land for Anton Hiersche 409
Nogales, Mexico, commerce report	map. 355 public notice. 487 North Point, Md., lighthouse reservation 172 North Piver, pier A. claim for demages 706
Nolan, John I. (Representative from California):	North Point, Md., lighthouse reservation 172
	North Hiver, pier A, claim for damages
Labor Com	North Sea: lights
Patents Com. 658 Nolan minimum wage bill, see Wages.	pilot
Nollau, E. H., white leghorn chick 532, 586	pilot
Nollau, E. H., white leghorn chick 532, 586 Nomenclature, see headings beginning Names.	Northeast River, see North East Branch of Cape
Nonbituminous road materials, specifications 162	Fear River. Northern and Northwestern Lakes Survey 54,98,
Nonmetals: contributions to economic geology—	151 194 246 310 455 524 633 708
1917. pt. 1 429.554	report
1918, pt. 1	Northern Cheyenne Reservation:
1918, pt. 1, index, etc	cattle, expenditures, 1918
Labor.	Northern Cooperage Co. J. C. Prochaska n 690
Norfolk, Va.:	Northern Cooperage Co., J. C. Prochaska v 690 Northern Indiana Gas and Electric Co 366
harbor, rules and regulations 49	Northern Pacific, U.S. S., removal of wounded 567 Northern Pacific Ry.:
Naval Operating Base, land, acquisition of. 212	Northern Pacific Ry.:
Naval Training Station— additional land	freight rates—
entomological survey of 620	drums (containers)
public building	farm implements and machinery 675
rivers and harbors in district, report 522	lumber 132
public building 546 rivers and harbors in district, report 522 tide calendar 38, 89, 139, 185, 294, 370, 440, 507, 567, 621, 694	reight rates
Norfolk and Washington Steamboat Co.:	lands, relief of settlers
property losses of naval officers, etc 693	United States v 498, 560
wharf, suspending eight-hour day. 237 Norfolk & Western Ry., guncotton. 282	v. North Dakota, etc
Normal schools:	v. United States 434 warehouses 361
courses in home making 428	Northern Potato Traffic Assoc. 133, 678
rural-teacher preparation	Northern Potato Traffic Assoc. 133, 678 Northern States, see North (U. S.).
Norman, Okla., public building	Northrop, John D.:
rural-teacher preparation 277 Norman, Okla., public building 546 Norman County, Minn., bridge 213, 401 Norris, George W. (Senator from Nebraska):	asphalt, related bitumens, etc., in 1917 219 natural-gas gasoline in 1917 489
report made by—	Northwest:
Public Lands Com 122	apple powdery mildew, control 162
Norris, R. V., bituminous coal, prices 426 North (U. S.), county agric. agents 110, 589, 644	apples, loading of freight cars
North (U.S.), county agric. agents 110, 389, 644 North America:	portable farm granary
Aquilegia, North American species of 189	Northwestern Leather Co., employees v 690 Northwestern Pacific R. R., lumber 432
birds, catalogue of higher groups, etc 700	Northwestern Terra Cotta Co., terra-cotta 134 Northwestern Trading Co., Inc., horses 225, 676 Northwestern Traffic & Service Bureau, coal 131
copepods, belonging to Lernaeidae	Northwestern Trading Co., Inc., horses 225, 676
copepods, parasitic, family Sphyriidae	Norton, Augustus P.:
fauna North American 160	decisions of courts affecting labor, 1917. 365
fossil beetles, etc., new species 47 geology, 1917, bibliography 219 ichneumon-flies, new North American 701	welfare work for civilian employees
geology, 1917, bibliography	Norton, Edward J., reinstatement 624
lights, except for United States	Norton, John, keep these off the U. S. A.
rice rats (genus Oryzomys) 160	(poster)
tide tables, 1919—	Norton, Marcus P., hand stamp patents 343
eastern North America	Norway:
tide tables 1920—	arbitration agreement between U.S. and 48
eastern North America	meteorology
North American Transportation & Trading Co.,	meteorology
eastern North America 647 North American Transportation & Trading Co., cases 33,628 North Atlantic Ocean, see Atlantic Ocean.	Nose:
North Carolina;	and throat carriers
Agriculture Department—	fracture of nasal bones
Cleveland County soil survey	Nosema-disease, article on 642 Nostrums, sure cures for influenza 243
Stanly County soil survey	Notebooks, stenographers', Govt. supplies,
bear-animalcule from coast	Notes, see Federal reserve bank notes—National
goby, Garmannia spongicola	Notes, see Federal reserve bank notes—National
post route maps 41,373 postal service 509	bank notes. Notes on preventive medicine for medical
rural children	officers, Navy 440, 506, 566, 620, 694 Notestein, Wallace, Stuart period
single-stalk cotton culture 65	Notestein, Wallace, Stuart period
North Dakota:	Notice to mariners: Hydrographic Office—
farm tractor in the Dakotas	summary, 1918. 440, 506, 507
grain farming	summary, 1918
grain farming 465 Northern Pacific Ry., etc. v 560 post route maps 41,373	weekly luix index
post al service 41,373	weekly, 1919 370, 440, 507, 567, 620, 694 Lighthouses Bureau and Coast and Geo-
postal service. 372 North Dakota lignite, combustion experiments. 430	detic Survey
North East Branch of Cape Fear R., exam., rp 384	detic Survey

Notice of judgment: food and frus act— food and frus act— food and frus act— food and frust act— food prices in pay, law— food and frust act— food prices act— food prices act— food prices act— food prices, mutrice food frustes— food prices, mutrice food prices— food prices, mutrice food frustes— food prices— food frustes— f	Page	Page
Notine Dame University, South Bend, Ind., speech of E. N. Hurley Soves, H. A. acid soils. 394, 525 Nurses, B. R. proving sugar beets. 295, 285 Nurses in pay, tart of bill. 98 increase in pay, tart of bill. 98 i	Notices of judgment:	Observatories, see names of observatories
Notine Dame University, South Bend, Ind., speech of E. N. Hurley Soves, H. A. acid soils. South Bend, Ind., speech of E. N. Hurley Soves, H. A. acid soils. South Bend, Ind., speech of E. N. Hurley Soves, H. A. acid soils. South Bend, Ind., speech of E. N. Hurley Soves, H. A. acid soils. South Bend, Ind., speech of E. N. Hurley Soves, H. A. acid soils. South Bend, Ind., speech of E. N. Hurley Soves, H. A. acid soils. South Bend, Ind., speech of E. N. Hurley Soves, H. A. acid soils. South Bend, Ind., speech South Bend, Ind., speech Bend, H. A. acid soils. South Bend, Ind., speech Bend, H. A. acid soils. South Bend, Ind., speech Bend, H. A. acid soils. South Bend, Ind., speech Bend, H. A. acid soils. South Bend, Ind., speech Bend, H. A. acid soils. South Bend, Ind., speech Bend, H. A. acid soils. South Bend, Ind., speech Bend, H. A. acid soils. South Bend, Ind., speech Bend, H. A. acid	food and drugs act—	Occidental Construction Co. r. United States. , 136
Norman de General (1986) South Bend, Ind., Norman Company (1986) South Bend, Ind., Norman Scotia, pilof (1986) South Bend, Ind., Norman Scotia, pilof (1986) South Bend, Ind., Norman Scotia, pilof (1986) Source Corps, Army: chefe nurses— heavy (1986) south Bend, Ind., 1986) Source Corps, Army: chefe nurses— heavy (1986) source are in pay, law (1986) source are in pay, reports. (1986) source are in pay, law (1986) source are in pay, law (1986) source are in pay, law (1986) source are in pay, reports. (1986) source are interested changes, hearing. (1986) source are interested shapes, hearing. (1986) source are interested shipment, digest of laws, etc. (1986) source are interested shipment, digest of laws, etc. (1986) source are interested shipment, digest of laws, etc. (1986) source are interested shipment, digest of laws, etc. (1986) source are interested shipment, digest of laws, etc. (1986) source are interested shipment, digest of laws, etc. (1986) source are interested shipment, digest of laws, etc. (1986) source are interested shipment, digest of laws, etc. (1986) source are interested source are interested occupations of colonial farm. (1986) source are interested occupations of colonial farm. (1986) source		Occoquan, Va., report, D. C. workhouse, 1918. 272
Nova Scotic speech of E. N. Hurley Speech	Notifiable diseases, see Contagious diseases.	Occupational diseases, see Dust—Occupations.
chief misses in pay, draft of bill. shierense in pay, traft of bill. shierense in pay, traft of bill. shierense in pay, tragets increase in pay, tragets increase in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. strates payduring captivity strates. shierense in pay, tragets entitle payduring captivity. shierense in pay, tragets entitle payduring captivity. shierense payduring captivit	Notre Dame University, South Bend, Ind.,	Occupational therapy, soldiers and sailers.
chief misses in pay, draft of bill. shierense in pay, traft of bill. shierense in pay, traft of bill. shierense in pay, tragets increase in pay, tragets increase in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. strates payduring captivity strates. shierense in pay, tragets entitle payduring captivity. shierense in pay, tragets entitle payduring captivity. shierense payduring captivit	speech of E. N. Hurley 93	training of teachers 71
chief misses in pay, draft of bill. shierense in pay, traft of bill. shierense in pay, traft of bill. shierense in pay, tragets increase in pay, tragets increase in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. strates payduring captivity strates. shierense in pay, tragets entitle payduring captivity. shierense in pay, tragets entitle payduring captivity. shierense payduring captivit	Nova Scotia, pilot	
chief misses in pay, draft of bill. shierense in pay, traft of bill. shierense in pay, traft of bill. shierense in pay, tragets increase in pay, tragets increase in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. strates payduring captivity strates. shierense in pay, tragets entitle payduring captivity. shierense in pay, tragets entitle payduring captivity. shierense payduring captivit	Noyes, H. A., acid soils	descriptions of occupations 289, 365, 500
chief misses in pay, draft of bill. shierense in pay, traft of bill. shierense in pay, traft of bill. shierense in pay, tragets increase in pay, tragets increase in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets increase in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. shierense in pay, tragets entitle pay, draft of bill. strates payduring captivity strates. shierense in pay, tragets entitle payduring captivity. shierense in pay, tragets entitle payduring captivity. shierense payduring captivit	Nuckols, S. B., growing sugar beets 205, 255	disabled soldiers or sailors
increase in pay reports 122, 160 emlisted per sons, promotions. 419 officers, promotions. 419 officers, promotions. 419 pay during captivity— law. 475 reports. 117, 270 suggestion. 150 retirement of members. 383 Nurse Corps. Navy. 475 reports. 117, 270 suggested changes, hearing. 150 retirement of members. 383 Nurse Corps. Navy. 475 reports. 117, 270 suggestion. 150 nurser stock. 117, 270 nurser stock. 117, 270 nurser stock. 117, 270 nurses in tireat War, civil service. 510 home nursing. 251, 394, 532 nurses and nursing. 251, 394, 532 nurses and nursing. 252 nursing as field of national service. 253 nursing as field of national service. 254 nursing as field of national service. 255 nursing as field of national service. 256 nursing schools, in Haiti. 256 nursing as field of national service. 257 nursing as field of national service. 258 nursing achools, in Haiti. 256 not seed also Nursing. 256 nursing army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, playogen formation, etc. 256 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, playogen formation, etc. 250 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 nursing, Army School of, see Army School of Nurtition: 600 prices nutritive valu	Aurse Corps, Army:	factor in joint lesions
increase in pay reports 122, 160 emlisted per sons, promotions. 419 officers, promotions. 419 officers, promotions. 419 pay during captivity— law. 475 reports. 117, 270 suggestion. 150 retirement of members. 383 Nurse Corps. Navy. 475 reports. 117, 270 suggested changes, hearing. 150 retirement of members. 383 Nurse Corps. Navy. 475 reports. 117, 270 suggestion. 150 nurser stock. 117, 270 nurser stock. 117, 270 nurser stock. 117, 270 nurses in tireat War, civil service. 510 home nursing. 251, 394, 532 nurses and nursing. 251, 394, 532 nurses and nursing. 252 nursing as field of national service. 253 nursing as field of national service. 254 nursing as field of national service. 255 nursing as field of national service. 256 nursing schools, in Haiti. 256 nursing as field of national service. 257 nursing as field of national service. 258 nursing achools, in Haiti. 256 not seed also Nursing. 256 nursing army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, playogen formation, etc. 256 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, playogen formation, etc. 250 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 nursing, Army School of, see Army School of Nurtition: 600 prices nutritive valu		inding a job 176
increase in pay reports 122, 160 emlisted per sons, promotions. 419 officers, promotions. 419 officers, promotions. 419 pay during captivity— law. 475 reports. 117, 270 suggestion. 150 retirement of members. 383 Nurse Corps. Navy. 475 reports. 117, 270 suggested changes, hearing. 150 retirement of members. 383 Nurse Corps. Navy. 475 reports. 117, 270 suggestion. 150 nurser stock. 117, 270 nurser stock. 117, 270 nurser stock. 117, 270 nurses in tireat War, civil service. 510 home nursing. 251, 394, 532 nurses and nursing. 251, 394, 532 nurses and nursing. 252 nursing as field of national service. 253 nursing as field of national service. 254 nursing as field of national service. 255 nursing as field of national service. 256 nursing schools, in Haiti. 256 nursing as field of national service. 257 nursing as field of national service. 258 nursing achools, in Haiti. 256 not seed also Nursing. 256 nursing army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, playogen formation, etc. 256 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, playogen formation, etc. 250 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 of oysters, nature of 'dattening'. 250 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 nursing, Army School of, see Army School of Nurtition: 600 prices, nutritive value base, index 70 nursing, Army School of, see Army School of Nurtition: 600 prices nutritive valu	increase in pay, draft of oil	industrial morbidity statistics 97,244
omicers, promotions. 419 pay during captivity— 475 law. 475 suzgestion. 117, 270 suzgestion. 17, 270 suzgestion. 17, 270 suzgestion. 17, 270 pay during captivity— 475 reports. 117, 270 suzgestion. 18, 270 law. 475 reports. 117, 270 suzgestion. 19 Nurse Corps, Navy: pay during captivity— 475 reports. 117, 270 suzgestion. 19 Nurse corps with such marked the suzgestion. 19 Nurse and nursing. 254, 384, 332 Aurses and nursing. 254, 384, 332 Aurses and nursing. 254, 384, 332 Suzlested do national service. 259 nursing as field of national service. 259 nursing sehools, St. Elizabeths Hospital, D. C. 179, 673 training schools, St. Elizabeths Hospital, See also Nurse Corps, Army—Nurse Corps, Navy. 250 Nursing, see Nurses and nursing. 250 Nursing, see Nurses and nursing. 250 Nursing, see Nurses, nature of "fattening" 540 of oysters, glycogen formation, etc. 540 of oysters, nature of "fattening" 540 of oysters,	increase in pay, law	mortanty ir. tuberculosis, dusty trades 618
omicers, promotions. 419 pay during captivity— 475 law. 475 suzgestion. 117, 270 suzgestion. 17, 270 suzgestion. 17, 270 suzgestion. 17, 270 pay during captivity— 475 reports. 117, 270 suzgestion. 18, 270 law. 475 reports. 117, 270 suzgestion. 19 Nurse Corps, Navy: pay during captivity— 475 reports. 117, 270 suzgestion. 19 Nurse corps with such marked the suzgestion. 19 Nurse and nursing. 254, 384, 332 Aurses and nursing. 254, 384, 332 Aurses and nursing. 254, 384, 332 Suzlested do national service. 259 nursing as field of national service. 259 nursing sehools, St. Elizabeths Hospital, D. C. 179, 673 training schools, St. Elizabeths Hospital, See also Nurse Corps, Army—Nurse Corps, Navy. 250 Nursing, see Nurses and nursing. 250 Nursing, see Nurses and nursing. 250 Nursing, see Nurses, nature of "fattening" 540 of oysters, glycogen formation, etc. 540 of oysters, nature of "fattening" 540 of oysters,	therease in pay, reports	occupational diseases, compensation 563
pay during captivity—	officers promotions	trade specifications, Army, index 245
law. 1475 reports. 117, 270 suggestion. 150 retirement of members. 383 Nurse Corps, Navy: pay during captivity— 182 Nursery stock: interstate shipment, digest of laws, etc. 319 quarantine. 254, 394, 325 Nursery stock: interstate shipment, digest of laws, etc. 319 quarantine. 254, 394, 325 Nurses and nursing: Army nursing. 397 mursing as field of national service. 510 has your community public health nurse. 205 home nursing. 192 medical social service for nurses. 205 nursing as field of national service. 205 public health nurse— 326 article on. 397 ser also Nurse Corps, Army—Nurse Corps, Nursing, Sero, Nurse Corps, Army—Nurse Corps, Nursing, Sero, Nurse Corps, Army—Nurse Corps, Nursing, see Nurses and nursing. 540 of oysters, nature of "fattening". 5	now during continity	varied occupations of colonial farm 176
suggested changes, hearing	pay during captivity—	
suggested changes, hearing	reports 117 970	
Surse circle, Navy: 19 19 20 20 20 20 20 20 20 2	suggestion 150	
Surse circle, Navy: 19 19 20 20 20 20 20 20 20 2	ratirement of members 383	temperatures, etc. (2 entries)
pay during capit/rity— law-s	suggested changes hearing 10	O'Connell Deniel a United States
pay during capit/rity— law-s		O'Connell David I a United States 498
law.	pay during captivity	Ocente Wie:
suggestion. 11, 270 Nursery stock: interstate shipment, digest of laws, etc. 319 quarantine. 254, 394, 532 Nurses and nursing: 254, 394, 532 Nurses and nursing: 192 medical social service for nurses. 705 has your community public health nurse. 256 mursing as field of national service. 257 public health nurse— 258 article on. 126 article on. 126 public health nurse— 127 public health nurse— 128 article on. 129 public health nursing courses. 705 nursing, sec Nurses of the stock of training school, St. Elizabeths Hospital, 705 Nursing, sec Nurse Corps, Army—Norse Corps, Navy—Also subhead officers under name of Department, bureau, etc. Officers' Reserve Corps, Army, special regulations. 706 Nutrition: food prices, nutritive value base, index numbers. 720 of oysters, glycogen formation, etc. 540 of oysters, nuture of "fattening". 140 of oysters, glycogen formation, etc. 540 official public public building. 540 Official public building. 540 Officers' Reserve Corps, Army—School of see Army School of see Army Sc	law 475	harbor obert
Nursery stock: interstate shipment, digest of laws, etc. 319 quarantine. 234, 394, 532 Nurses and nursing: 254, 394, 532 Army nurses in Great War, civil service. 510 has your community public health nurse. 705 home nursing as field of national service. 232 public health nurse. 705 nursing as field of national service. 705 training school, St. Elizabeths Hospital, 50. 179, 673 training school, St. Elizabeths Hospital, 57 training school, St. Elizabeths Hospital, 58 training school, 51 training school, 52 training school, 52 training school, 53 Nursing, Army School of, see Army School of Nursic Corps, Army-Nurse Corps, 57 training school, 52 training school, 53 training school, 54 training school, 5	reports 117 270	nublic building
Authorition: Nutrising, Army School of, See Army School of Oysters, nature of "fattening" 540 of oysters, n	suggestion 150	Ocular malingering see Evo
Authorition: Nutrising, Army School of, See Army School of Oysters, nature of "fattening" 540 of oysters, n	Nursery stock:	Odell, Benjamin B., et al receivers Attno
quarantine	interstate shipment, digest of laws, etc. 319	Explosives Co. 124
Army nurses in Great War, civil service has your community public health nurse. Tothome nursing. Indicated the property of the	quarantine	493 610 612 674 676 670
Army nurses in Great War, civil service. 510 has your community public health nurs. 192 medical social service for nurses. 705 nursing as field of national service. 23 public health nurse— article on. 136 yenereal disease control. 705 public health nursing, courses. 705 public sease control. 705 public health nursing, courses. 705 public sease control.	Nurses and nursing:	Oden-Elliott Lumber Co. treight-cars 989
officers, see Army—Engineer Corps, Army—spotals, actions of the alth nurse—article on. 136 venereal disease control. 705 public health nurse—article on. 136 venereal disease control. 705 public health nursing, courses. 705 training school, St. Elizabeths Hospital, D. C. 179,673 training schools, in Haiti. 567 see also Nurse Corps, Army—Nurse Corps, Navy. Nursing, See Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110, 537 Nuts, prices. 709 Nuts (machinery), see Bolts and nuts. Nystibus, prices. 709 Nuts (machinery), see Bolts and nuts. Nystibus, anatomy of. 189 Nysius ericae, see False chinch bugs. O. T. M., see Mason, Otis T. Oaklan, lands for military purposes. 42,623 Oakland, Cal., harbor, examination 98 Oaks, oak-leaf poisoning of animals. 532 Oakwood Street Ry., Dayton, Ohio. 290 Oats: bleaching with sulphur dioxid. 161 farm prices. 168 license regulations— 22,175 millers. 72,175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 license regulations— 22,175 millers. 72,175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64	Army nurses in Great War, civil service 510	Odonata, see Dragonflies.
officers, see Army—Engineer Corps, Army—spotals, actions of the alth nurse—article on. 136 venereal disease control. 705 public health nurse—article on. 136 venereal disease control. 705 public health nursing, courses. 705 training school, St. Elizabeths Hospital, D. C. 179,673 training schools, in Haiti. 567 see also Nurse Corps, Army—Nurse Corps, Navy. Nursing, See Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110, 537 Nuts, prices. 709 Nuts (machinery), see Bolts and nuts. Nystibus, prices. 709 Nuts (machinery), see Bolts and nuts. Nystibus, anatomy of. 189 Nysius ericae, see False chinch bugs. O. T. M., see Mason, Otis T. Oaklan, lands for military purposes. 42,623 Oakland, Cal., harbor, examination 98 Oaks, oak-leaf poisoning of animals. 532 Oakwood Street Ry., Dayton, Ohio. 290 Oats: bleaching with sulphur dioxid. 161 farm prices. 168 license regulations— 22,175 millers. 72,175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 license regulations— 22,175 millers. 72,175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64	has your community public health nurse 705	O'Donnell, I. D., better business, hints to
officers, see Army—Engineer Corps, Army—spotals, actions of the alth nurse—article on. 136 venereal disease control. 705 public health nurse—article on. 136 venereal disease control. 705 public health nursing, courses. 705 training school, St. Elizabeths Hospital, D. C. 179,673 training schools, in Haiti. 567 see also Nurse Corps, Army—Nurse Corps, Navy. Nursing, See Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110, 537 Nuts, prices. 709 Nuts (machinery), see Bolts and nuts. Nystibus, prices. 709 Nuts (machinery), see Bolts and nuts. Nystibus, anatomy of. 189 Nysius ericae, see False chinch bugs. O. T. M., see Mason, Otis T. Oaklan, lands for military purposes. 42,623 Oakland, Cal., harbor, examination 98 Oaks, oak-leaf poisoning of animals. 532 Oakwood Street Ry., Dayton, Ohio. 290 Oats: bleaching with sulphur dioxid. 161 farm prices. 168 license regulations— 22,175 millers. 72,175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 license regulations— 22,175 millers. 72,175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64	home nursing	settlers on reclamation projects 76
nursing as field of national service. 23 public health nurse— article on. 136 venereal disease control. 705 public health nursing, courses. 705 public health nursing, health nursing, forms heaver of the surface of the surf	medical social service for nurses	Oelwein, Iowa, public building
public health nurse— venereal disease control. 705 public health nursing, courses. 705 public health nursing, courses. 705 public health nursing, courses. 705 training school, St. Elizabeths Hospital, D. C. 179, 673 training schools, in Haiti. 567 see also Nurse Corps, Army—Nurse Corps, Navy. Nursing, Navy. Nursing, See Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index numbers. 72 of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110, 537 Nuts, prices. 709 Nuts (machinery), see Bolts and nuts. Nutting, E. M., air flow through poppet valves. 184 Nyctibius, anatomy of. 183 Nysius ericae, see False chinch bugs. O O. T. M., see Mason, Otis T. Oaku, lands for military purposes 42, 623 Oakland, Cal., harbor, examination 98 Carlima alfalfa. 220 Oakland, Cal., harbor, examination 90 Oaks; oak-leaf poisoning of animals. 532 Oakwood Street Ry., Dayton, Ohio 290 Oats: bleaching with sulphur dioxid 161 farm prices. 464 license regulations—elevators and dealers. 72, 175 official grain standards, proposed 161 farm prices. 162 formal alfalfa. 220 official grain standards, proposed 161 farm prices. 163,709 fficial envelopes, description of occupation. 289 fficial envelopes, description of occupation. 289 fficial envelopes, description of occupation. 289 fficial envelopes, see Penalty envelopes. 6fficial envelopes, see Penalty	nursing as field of national service 23	Officers, see Army-Engineer Corps, Army-
Navy-also subhead officers under name of Department, bureau, etc.	public health nurse—	Marine Corps-Marine Corps Re-
Navy-also subhead officers under name of Department, bureau, etc.	article on 126	serve-Naval Reserve Force-
Nursing, see Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index numbers. of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110,537 Nuts, prices. Nutting, E. M., air flow through poppet valves. Nyctibius, anatomy of. O O O O O O O O O O O O O	venereal disease control 705	Navv-also subhead officers under
Nursing, see Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index numbers. of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110,537 Nuts, prices. Nutting, E. M., air flow through poppet valves. Nyctibius, anatomy of. O O O O O O O O O O O O O	public health nursing, courses 705	name of Department, bureau, etc.
Nursing, see Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index numbers. of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110,537 Nuts, prices. Nutting, E. M., air flow through poppet valves. Nyctibius, anatomy of. O O O O O O O O O O O O O	training school, St. Elizabeths Hospital,	Officers' Reserve Corps, Army, special regula-
Nursing, see Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index numbers. of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110,537 Nuts, prices. Nutting, E. M., air flow through poppet valves. Nyctibius, anatomy of. O O O O O O O O O O O O O	D. C	tions, changes 153,709
Nursing, see Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index numbers. of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110,537 Nuts, prices. Nutting, E. M., air flow through poppet valves. Nyctibius, anatomy of. O O O O O O O O O O O O O	training schools, in Haiti 567	Offices:
Nursing, see Nurses and nursing. Nursing, Army School of, see Army School of Nursing. Nutrition: food prices, nutritive value base, index numbers. of oysters, glycogen formation, etc. 540 publications, Agriculture Dept. 110,537 Nuts, prices. Nutting, E. M., air flow through poppet valves. Nyctibius, anatomy of. O O O O O O O O O O O O O	see also Nurse Corps, Army-Nurse Corps,	employees, description of occupation 289
Nursing, Army School of, see Army School of Nursing. Nursing. Nutrition: food prices, nutritive value base, index numbers	Ivary.	fuel saving in office buildings
Nutrition: food prices, nutritive value base, index numbers 72 of oysters, glycogen formation, etc. 540 of oysters, nature of "fattening" 540 publications, Agriculture Dept. 110, 537 Nuts, prices. 709 Nuts (machinery), see Bolts and nuts. Nutting, E. M., air flow through poppet valves. 184 Nyctibius, anatomy of. 183 Nysius ericae, see False chinch bugs. 184 O. T. M., see Mason, Otis T. Oakland, Cal., harbor, examination 98 Oakley, R. A.: cotton seed 256 Grimm alfalfa. 320 Oakland, Cal., harbor, examination 98 Oakley, B. A.: cotton seed 256 Oaks, oak-leaf poisoning of animals 532 Oakwood Street Ry., Dayton, Ohio 290 Oats: bleaching with sulphur dioxid 161 farm prices 464 license regulations— elevators and dealers 72, 175 millers. 72, 175 official grain standards, proposed 161 rolled oats, commercial stocks in U. S. 40 cofficial publications, see Penalty envelopes. Official agrain standards, proposed 184 Official publications, 42, 623 Official postal guide, 8ee Postal guides. Official publications, see Government publications, see Government publications, see Government officials and emporter of director. 34 Officials, see Government officials and employees. 07 Ogburn, William F.: increase in cost of living, Gt. Britain 188 six-hour day, review 07 O'Hare, Kate R., v. United States. 287, 36 O'Hare, Kate R., v. United States. 296, 442 post route maps 44, 57 precipitation and agric, pursuits 290, 32 sugar beets, growing 190 or triangulation, 1888-1911 0hio 27, 201 official grain standards, proposed 182 Official postal guide, official postal guide, see Postal guides. Official postal guide, see Postal guides. Official yaides. Offici	Nursing, see Nurses and nursing.	office management, commercial occupa-
Todd Prices Nutritive value base, index Numbers		tion 485
Todd Prices Nutritive value base, index Numbers		see also Government offices.
Official gazette		Official bulletin, see Official U. S. bulletin.
Nystibius, anatomy of	food prices, nutritive value base, index	Official envelopes, see Penalty envelopes.
Nystibius, anatomy of	numbers	Official gazette
Nystibius, anatomy of	of overters, glycogen formation, etc 540	179, 223, 281, 355, 431, 492, 555, 609, 672
Nystibius, anatomy of	nublications Assignly Dept 110 527	index, monthly
Nystibius, anatomy of	Nuta prices 700	130, 179, 223, 281, 355, 492, 555, 609, 672
Nystibius, anatomy of	Nuts (machinery) see Rolts and nuts	76 170 000 001 401 400 670 679
Nystibius, anatomy of	Nutting E M air flow through nonnet valves 184	Official nestal guida ass Postal guidas
Nysius ericae, see False chinch bugs. O O O O O O O O O O O O O	Nyotibius anatomy of	Omerai postai guine, ett i ostai guides.
O. T. M., see Mason, Otis T. O. A. M., see Mason, Otis T. Oakland, Cal., harbor, examination	Nysins ariega see Falsa chinch hugs	
O. T. M., see Mason, Otis T. Oahu, lands for military purposes. 42,623 Oakley, R. A.: cotton seed. 256 Grimm alfalfa. 320 tulip and narcissus bulbs. 162 Oaks, oak-leaf polsoning of animals. 532 Oakwood Street Ry., Dayton, Ohio. 290 Oats: bleaching with sulphur dioxid. 161 farm prices. 464 license regulations— elevators and dealers. 72,175 millers. 72,175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64	14 yours criedly see I also contains sugar	
Oahu, lands for military purposes 42,623 poster 144 Oakley, R. A.: 256 Grimm alfalfs 320 Oaks, oak-leaf poisoning of animals 532 Ogburn, William F.: 161 Oaks, oak-leaf poisoning of animals 532 Ogburn, William F.: 161 Oats: bleaching with sulphur dioxid 161 161 farm prices 464 license regulations— 160 elevators and dealers 72, 175 post route maps 41, 77 official grain standards, proposed 161 161 rolled oats, commercial stocks in U. S 64 Ohio Agricultural Experiment Station: 39	0	Omeial U. S. bulletin:
Oahu, lands for military purposes 42,623 poster 144 Oakley, R. A.: 256 Grimm alfalfs 320 Oaks, oak-leaf poisoning of animals 532 Ogburn, William F.: 161 Oaks, oak-leaf poisoning of animals 532 Ogburn, William F.: 161 Oats: bleaching with sulphur dioxid 161 161 farm prices 464 license regulations— 160 elevators and dealers 72, 175 post route maps 41, 77 official grain standards, proposed 161 161 rolled oats, commercial stocks in U. S 64 Ohio Agricultural Experiment Station: 39	U	O2 144 107 020 200 274 445 519
Oahu, lands for military purposes 42,623 poster 144 Oakley, R. A.: 256 Grimm alfalfs 320 Oaks, oak-leaf poisoning of animals 532 Ogburn, William F.: 161 Oaks, oak-leaf poisoning of animals 532 Ogburn, William F.: 161 Oats: bleaching with sulphur dioxid 161 161 farm prices 464 license regulations— 160 elevators and dealers 72, 175 post route maps 41, 77 official grain standards, proposed 161 161 rolled oats, commercial stocks in U. S 64 Ohio Agricultural Experiment Station: 39	0.57.25	doily v 2 no 107-249 index
Oakley, R. A.: cotton seed	O. T. M., see Mason, Otis T.	noster
Oakley, R. A.: cotton seed	Oahland Cal banker organization 42,623	report of director
cotton seed	Oakland, Cal., narbor, examination 98	Officials see Government officials and em-
tulip and narcissus bulbs. 162 Oaks, oak-leaf poisoning of animals. 532 Oakwood Street Ry., Dayton, Ohio. 290 Oats: bleaching with sulphur dioxid. 161 farm prices. 464 license regulations— 22, 175 elevators and dealers. 72, 175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 tich consideration of the construction of the construc	Oakley, R. A.:	nlovees
tulip and narcissus bulbs. 162 Oaks, oak-leaf poisoning of animals. 532 Oakwood Street Ry., Dayton, Ohio. 290 Oats: bleaching with sulphur dioxid. 161 farm prices. 464 license regulations— 22, 175 elevators and dealers. 72, 175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 tich consideration of the construction of the construc	Crimm alfalfa	Ogburn, William F.:
bleaching with sulphur dioxid 161 farm prices 464 license regulations— 464 elvators and dealers 72, 175 millers. 72, 175 official grain standards, proposed 161 rolled oats, commercial stocks in U. S 64 Ohio Agricultural Experiment Station:	tulin and naroissus bulbs 169	increase in cost of living Gt Britain 618
bleaching with sulphur dioxid 161 farm prices 464 license regulations— 464 elvators and dealers 72, 175 millers. 72, 175 official grain standards, proposed 161 rolled oats, commercial stocks in U. S 64 Ohio Agricultural Experiment Station:	Oaks oak-leef poisoning of animals 532	six-hour day, review
bleaching with sulphur dioxid 161 farm prices 464 license regulations— 464 elvators and dealers 72, 175 millers. 72, 175 official grain standards, proposed 161 rolled oats, commercial stocks in U. S 64 Ohio Agricultural Experiment Station:	Oakwood Street Ry Doyton Ohio 200	O'Hare, Kate R., v. United States 287,363
bleaching with sulphur dioxid		O'Higgins, Harvey, German whisper 144
farm prices license regulations— elevators and dealers. 72, 175 millers. 72, 175 official grain standards, proposed 161 rolled oats, commercial stocks in U. S. 64 onio Agricultural Experiment Station:	bleaching with sulphur dioxid 161	Ohio:
license regulations— olevators and dealers. 72, 175 millers. 72, 175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 Ohio Agricultural Experiment Station:	farm prices	mail contracts 296,442
elevators and dealers. 72, 175 millers. 72, 175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 Ohio Agricultural Experiment Station:	license regulations—	post route maps 41,373
millers. 72, 175 official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 Ohio Agricultural Experiment Station:	alevators and dealers 72 175	precipitation and agric. pursuits 207,322
official grain standards, proposed. 161 rolled oats, commercial stocks in U. S. 64 use to save wheat. 66 Oberholser, Harry C.: 66 birds collected by W. L. Abbott. 572, 700 birds of Bawean Island. 47 birds of Tambelan Islands. 572 races of Nicobar merapode. 626 write-collared kingfisher. 626 write of genus Nannus Billberg. 573 O'Brian, John L., civil liberty in war time 482 transport of transport of the proposed in triangulation, 1898-1911. 69 triangulation, 1898-1911. 69 Marion County soil survey. 25 Marion County soil	millers 72, 175	sugar beets, growing
rolled oats, commercial stocks in U. S. 64 use to save wheat. 66 Oberholser, Harry C.: birds collected by W. L. Abbott. 572,700 birds of Bawean Island. 47 birds of Tambelan Islands. 572 races of Nicobar mezapode. 626 white-collared kingfisher. 626 wrens of genus Nannus Billberg. 573 O'Brian, John L., civil liberty in war time 482 Ohlo Agricultural Experiment Station: Mahoning County soil survey. 25 Mario County soil survey. 27 Miami County soil survey. 37 Lima city lines. 65 Newark lines. 68 Springfield Interurban lines 68 Springfield Interurban lines 68	official grain standards, proposed 161	triangulation, 1898-1911
Use to save wheat.	rolled oats, commercial stocks in U. S 64	Onio Agricultural Experiment Station:
Oberholser, Harry C.: birds collected by W. L. Abbott. 572,700 birds of Bawean Island. 47 birds of Tambelan Islands. 572 races of Nicobar megapode. 626 wrens of genus Nannus Billberg. 573 O'Brian, John L., civil liberty in war time 482 Marion County soil survey. 20 Miami County soil survey. 32 Miami C	use to save wheat 66	Mahoning County soil survey
birds collected by W. L. Abbott. 572, 700 birds of Bawean Island. 47 birds of Tambelan Islands. 572 races of Nicobar megapode. 626 white-collared kingfisher. 626 wrens of genus Nannus Billberg. 573 O'Brian, John L., civil liberty in war time 482 Mami County soil survey. 44 Lima city lines. 65 Newark lines. 68 Springfield interurban lines 68 Springfield interurban lines 68 Zanesville lines. 68	Oberholser, Harry C.:	Marion County soil survey
birds of Bawean Island 47 Ohio Electric Ry.: 68 birds of Tambelan Islands 572 Lima city lines 68 races of Nicobar megapode 626 Lima city lines 68 wrens of genus Nannus Billberg 573 Newark lines 68 O'Brian, John L., civil liberty in war time 482 Zanesville lines 68	birds collected by W. L. Abbott 572,700	Miami County Soil Survey
birds of Tambelan Islands. 572 Lima city lines. 68 races of Nicobar megapode. 626 Lima interurban lines. 68 white-collared kingfisher. 626 Newark lines. 68 wrens of genus Nannus Billberg. 573 Springfield interurban lines. 68 O'Brian, John L., civil liberty in war time 482 Zanesville lines. 68	birds of Bawean Island	Unio Electric Ry.:
races of Nicooar megapode. 025 Lima interuroan lines white-collared kingfisher. 626 Newark lines. 686 wrens of genus Nannus Billberg. 573 Springfield Interurban lines. 687 Springfield interurban lines 687 Springfield interurban lines 688 Springfield interurban lin	birds of Tambelan Islands 572	Lina city lines
write-conared Kinginsier. 020 Newark lines wrens of genus Nannus Billberg. 573 Springfield interturban lines. 09 Brian, John L., civil liberty in war time 482 Zanesville lines.	races of Nicobar megapode	Nowark lines
O'Brian, John L., civil liberty in war time 482 Zanesville lines.	white-collared kinghsher	Springfold interuphen lines
O' Brign, John L., Civil Herty in war time 402 Zanesvine lines	Orbeign John J. Significant States and State	Zanasvilla lines
	O Brian, John L., civil moerty in war time 482	Zadesvine ines

Page	Page
Ohio River:	Onions:
bridge near McKees Rocks Borough, Pa 332, 333,416,475	freight rates
canal connecting Ohio R. and Lake Erie— hearings	Ontario, Lake:
report	canal connecting—
improvement, report. 522 inland water transportation. 337	Lake Erie and Lake Ontario 207
light list. 210 Ohio River basin, 1916. 219	Lake Ontario and Hudson River 207
Ohio River basin, 1916	Main Duck Island to Presqu'ile 38
see also Lake Erie and Ohio River Canal.	Port Darlington to Toronto
Ohio Valley Coal Operators Assoc., coal 493, 674	Operation and Maintenance Department of The
Oldiomycosis, in cattle 159, 202 Oil, see Oils—Petroleum.	Panama Canal, see Panama Canal (zone).
Oil Conservation Bureau 175, 217 Oil Division bulletin 217, 426, 550	Operation Division, Railroad Administration (formerly Transportation Division) 45,
Oil fields, see Petroleum.	93, 144, 188, 239, 300, 374, 446, 513, 571
Oil lands, see Petroleum.	93, 144, 188, 239, 300, 374, 446, 513, 571 circular
Oil of chenopodium, hookworm disease	Mechanical Department, circular 188, 239, 374 Mechanical Department, promotions 93
Oils:	Operations, see Surgery-War surgery.
digestibilty of by-product oils	Operations, see Surgery—War surgery. Operations Division, Shipping Board Emergency Fleet Corporation:
publications. Agriculture Dept	employees exempted from military duty 375
vegetable oils, commercial stocks in U. S 64 vegetable oils, prices	travel regulations
see also Lubricating-oils-Mineral oils-also	Ophiurans, see Basket-fish.
names of oils.	Ophthalmia, sympathetic
Okanogan irrigation project, public notices. 125,603 Oklahoma:	Ophthalmology, see Eye. Opinions:
cattle, quarantined area	Attorney General—
fossil plants from late Tertiary	for sale
geology of southern Oklahoma 279 mining, etc., lead and zinc ores 222	digest 54 194 246 311 384 524 634
mining, etc., lead and zinc ores	digest, index, AprJune, 1918
post route maps	Opium:
Okmulgee, Okla., public building 545, 546	laws— amended 517
Okmulgee County, Okla.: census, 1918, instructions to enumerators 67	compilation
census of population	Oporto agency, Portugal commerce report 209
Okolona, Miss., public building 546 Okra:	compliation
culture and uses	424, 425, 485, 486, 549, 550, 601, 602, 666 Opposition, value of in medicine 37
Oler que drangle S. C. tonographic sheet 671	Opposition, value of, in medicine
Olathe, Colo., water supply	Optical instruments, properties and testing 68 see also Glass.
Old, E. H. H., removal of wounded from U. S. S.	Optometrists, practice of optometry 550
Northern Pacific 567	Oral hygiene, see Mouth. Orange, Tex., public building
Northern Pacific. 567 Old Colony R. R. v. United States. 615 Old River, lock and dam. 417, 476 Old River Co., lock, etc., in Old River. 417, 476	Orange, Tex., public building
Old River Co., lock, etc., in Old River 417,476	Oranges: 220
Oleomargarin: retail dealers, extracts from law	Satsuma, varieties in Japan 320
violation of act, David J. Kreuzer 497	Satsuma, varieties in United States 256 Valencia, bud variation 65
Oliver, Daniel C. (Representative from New York):	Washington navel, bud variation 65
report made by—	Orbitoid Foraminifera (2 entries) 278 Orchids, fumigation of orchids 253, 256
Post Office and Post Roads Com 411 Oliver, James H., see, as governor, Virgin	Order of Railway Conductors of America 684
Islands (United States).	Orders, see names of Departments, bureaus, etc., issuing orders.
Olmsted, Frederick L., housing developments of Housing Corporation 617,618	Ordinance of 1787 339
Olsen, Walter E., and Co 142	Ordnance: appropriations for fortifications—
Omaha, Nebr.: address of D. F. Houston, Feb. 1919 463	1919, hearings 17, 21
Commercial Club, passenger rates	1919, law
Omaha and Council Bluffs Street Ry. 86,564	1919, reports
omana Building Trades Council 690	1920, law
Omaha Grain Exchange, grain	armament of fortifications, estimates 195, 455
cases 448	equipment, care and repair
to investigate claims 418	gift to Portuguese Republic
O'Malley, Henry, fish and fish eggs, 1917. 648 Oman, Gust. H., v. John Bath & Co. 689	handbooks— 3-in. anti-air craft guns, ammunition 634
O'Mara, John L., relief	4.7-inch gun matériel, model of 1906 55
\$100,000,000 relief bill (H. R. 13708)	4.7-inch gun matériel, model of 1906 55 12-in. guns, model of 1895, etc 634 155-MM. gun matériel (Filloux) 385
Omara, John L., relief. 214	manufacture of guns, etc., Govt. arsenals.
O'Neill, Nebr.: 238	cost
	turers
public building	turers

Page	Page
Ordnance—Continued.	Orthopedic Surgery Section
ordnance renair shops etc. list 159	Orthopedics, see Deformities.
property regulations, 1917	Orthophragmina, orbitoid Foraminifera (2 en- tries)
property regulations, 1917, changes 1 152	tries)
see also Howitzers Mortars (ordnance).	Orthontera Virginia field notes.
Ordnance and Fortification Board	Orton, W. A.:
report 1918 311	powdery dry-rot of potato 8
report, 1918. 311 Ordnance Board, War Dept. 152 Ordnance Board Gillespie Plant Explosion,	selection of seed potatoes
Ordnance Roard Gillespie Plant Explosion	Oryzomys, see Rice rats.
see Gillespie Plant Explosion Board.	Osaga Iowa public building
Ordnance Bureau, Navy Dept	Osage, Iowa, public building
impropriate of material 260	sioners, United States v 498,560
report 1017	Osage Indians:
report, 1917	
report, 1917. 36 report, 1918. 294 Ordnance Department, War Dept. 55, 100, 152, 195, 246, 311, 384, 455, 525, 578, 634, 708	lands, of deceased member, partition 434
105 948 211 294 455 595 579 824 709	lands, sale for taxes
employees, civilian	Ocean Deservations
	Osage Reservation:
office practice, etc	structure, oil and gas resources-
officers, duties, 191853	introduction
orders, general	T. 20 N., R. 11 E
report, 1917	T. 23 N., R. 11 E., etc
report, 1918	T. 24 N., R. 9 E
Oregon:	T. 24 N., R. 10 E 219
black sand deposits of southern Oregon 222	T. 25 N., R. 9 E
buoy list	T. 25 N., R. 10 E 219
buoy list	T. 25 N., R. 10 E
lands—	T 96 N R 8 E 554
from Southern Oregon Co., law 476	T. 26 N., Rs. 9, 10, and 11 E. 351 T. 27 N., R. 7 E. 351
from Southern Oregon Co., report 344	T. 27 N., R. 7 E
reclamation, law	T. 27 N., R. 7 E
reclamation, reports 267.344	T. 27 N., R. 9 E 219
post route maps	T. 28 N., Rs. 9 and 10 E., etc 278
post route maps	Tps. 20 and 21 N., R. 12 E
river and harbor improvements, hearings 338	Tps. 21 and 22 N., R. 11 E 554
Oregon and California R. R.:	Tps. 24 and 25 N., R. 8 E
lands—	Tps. 24, 25 and 26 N., Rs. 6 and 7 E., etc 351
	Osbon, C. C., peat in 1917. 278
addition to Oregon nat. forest, law 167	Osborn Herbert meadow plant bug 201 254
addition to Oregon nat. forest, rps. 119,336	Osborne, Nathan S.:
classification, estimate	ammonia—
purchase by McMinnville, Oreg., law 475	latent heat of pressure variations 13
purchase by McMinnville, Oreg., report 336	latent heat of vaporization
purchase by Myrtle Point, Oreg 337	specific heat
timber, protection, estimate, 1919 487	Osceola, Iowa, public building
Oregon City, Oreg., water supply 336	Osgood, W. F., training teachers of mathematics 218
Oregon Fruit Co., watermelons	Octoberry ace Ropes
Oregon national forest:	Osteology, see Bones. Osteomyelitis, chronic, complicating war
Y1-4	wounds
reservation of lands as part of 119, 167, 336	Oswaratchia quadrangla N V tanagraphia
Oregon Railroad & Navigation Co., see Oregon-	wounds
Washington R. R. & Navigation Co.	Oswego, N. Y., establishment, port of entry. 15,21
Oregon Short Line R. R.:	Oswego County, N. Y., soil survey 589
dried fruit	Otis Steel Co.:
lands for hotel purposes 477	E. G. Galloway v
lands for hotel purposes 477 storage 612 v. United States, no. 33207 484,560	Gue Kinge v 600
v. United States, no. 33207 484, 560	Ottawa Coal & Supply Co., coal
Oregon-Washington R. R. & Navigation Co.:	Ottowa County Okla population census 399
claim	Otter Creek administrative site
freight rates—	Otto, August, jr., patent
coal	Ottoman Empire, see Turkey.
steel	Ottumwa Ry and Light Co 366
steel. 360 switching charges. 360	Ouray Mountains, Uncompangre nat. forest 534
O'Reilly, F. J., wheeled food carrier 233	Ousley, Clarence, farm labor problem 61
Orenstein-Koppel Co 41	Overbeck, R. M.:
Ores:	igneous rocks of unner Chiting Valley 97
deposits of	igneous rocks of upper Chitina Valley 27 lode deposits near Nenana coal field 74
Garnet Range 429	Overman, Lee S. (Senator from North Carolina):
Tintic mining district	reports made by—
Yerington district, Nev	Appropriations Com
encouraging production, etc.—	Ludiciona Com
authority 299	Appropriations Com
expenditures under set 608	Oversees and back to civil life 273 602
hearings	Overstreet James W (Perrecentative from
law	Overstreet, James W. (Representative from Georgia):
reports	report made by
hearings	report made by— Pensions Com
low-grade and complex, zinc from 672	Owasco River Ry., allowances
see also Iron ores.	
Orestimba Creek quadrangle, Cal., topographic	Owatonna, Minn., First Nat. Bank, to reim-
sheet	Owen, Robert L. (Senator from Oklahoma):
Oncomination.	paper presented by—
Organization:	Procident Wilson's Mt Vernen ad-
business organization and national stand-	President Wilson's Mt. Vernon address. 41
orde 195 170 177	reports made by—
ards	Banking and Currency Com 171, 213
Orient see Fact	Conference Com
Orient, see East.	Indian Affairs Com. 214
Ornithology, see Birds. Orr, Alfred A., for home and country (poster) . 576	
Orthopodic Council	Owens Creek quadrangle, Cal., topographic sheet
Orthopædic Council 99	SHOOL

Page	Page
Oxidase:	Paint:
content of seeds. 201, 257 reaction in healthy, etc., spinach. 254, 320 0xy-acetylene walding, see Welding.	description of occupation
Oxygetylene walding, see Welding.	Government supplies, paints
Oxy-Acetylene Welding & Cutting Co 142	Painters' District Council No. 27
Oxygen: biochemical, demand of sewage, etc 381	Painters' Union No. 47
in iron and steel. Ledebur method 325	Paintsville, Ky., public building (nos. 21 and
pressures on metabolism of sweet potato. 61,205	32) 545 Paleocene mammal, new 47
Oysters:	Paleontology, see Fossils.
chemical changes 318 flatworm, enemy of Florida oysters 648	Paleozoic era:
green-gilled, occurrence in Virginia 540	southern New Mexico
nutrition, glycogen formation, etc. 540 nutrition, nature of "fattening" 540	southwestern Montana, etc
Ozark, Ala., public building 545	Palermo, Italy, commerce report. 261 Palestine salt dome, Anderson County, Tex. 489 Palladium, rules limiting sale, etc. 222
Ozark national forest:	Palladium, rules limiting sale, etc. 222
lands excluded 511 proclamation 298	Paim kernel oil, dealers, etc., neense regula-
providential	tions 25
. P	Palm kernels, dealers, etc., license regulations. 25 Palm oil, dealers, etc., license regulations. 25
	Paim Valley quadrangle, Fla., topographic
P. M. C. Coal Co., bridge across Tug River 16 P. S. & A. circular, see Public Service and Ac-	Palmer, A. Mitchell, see Alien Property Custo-
counting Division, Railroad Admin-	dian-Justice Department.
istration.	dian—Justice Department. Palmer, Andrew H., clouds, significance in local
Pacific Coast:	Polmer Harold 8 method for determining
buoy list, Alaska	forecasting
Chitons 701	Paimer Township, Onio, larm management
drainage basins— California, 1915	Palms, see Date-palm.
California, 1916	Palmyra Island, map
Columbia River, lower, 1915 220, 489	Paltsits, Victor H., Public Archives Comn., report, 1915
California, 1916. 220 Columbia River, lower, 1915. 220, 489 Columbia River, upper, 1915. 74, 178 Snake River, 1915. 279	Pamphlets:
light list, 1919	copyrighted 35, 87, 184, 292, 438, 505, 565, 619, 692 copyrighted, 1918, index, etc. 618
tide tables, 1919.	618 copyrighted, 1918, index, etc
see also Pacific States.	Pan American Union
Pacific Coast Branch, American Historical Assoc.:	Pan American Union
proceedings 1015	186, 235, 295, 371, 441, 508, 568, 621, 696
proceedings, 1916. 700 Pacific Coast Construction Co. v. U. S. 83 Pacific Electric Ry. 684	185, 235, 295, 371, 441, 508, 568, 621, 696 bulletin
Pacific Electric Ry 684	indice da boletim, Janeiro-Junno, 1918 233
racine Gas & Electric Co., employees v 091	table des matieres, Janvier-Juin, 1918. 235
Pacific islands: buoy list, 1919	printing and binding, estimates 441,696 see also Barrett, John.
lights 440	Panama:
pilot, v. 2, notices to mariners, 1918 440 Pacific Islands and Porto Rico Committee,	
Senate, reports	geology and paleontology of Panama re-
Pacific Lumber Co., lumber	gion
Pacific Northwest, see Northwest. Pacific Ocean:	National Assembly, name of Panama Canal 701
cyclone, Sept. 1918	National Assembly, on signing of armistice. 303 polychaetous annelid
cyclone, Sept. 1918 468 pilot chart, north Pacific Ocean 38, 89, 139, 185, 235, 294, 370, 441, 507, 568, 621, 695 pilot chart, south Pacific Ocean 235, 371, 568	Panama Canal:
185, 235, 294, 370, 441, 507, 508, 621, 695	appropriation, hearing 544
reconlections of duty in South Seas 620	man 190
sponges collected in	name, change of
Pacific States, publications on, Government 26	references, list
see also Northwest—Pacific Coast.	seagoing coal barges, estimate
Packing boxes, Government supplies 191, 306, 380, 517	submarine mines and appliances 55 tolls 70 tonnage certificate 512
Packing-house products, see Canned goods -	tonnage certificate 512
Meat.	Panama Canal (zone)
Packing industry, see Meat. Padelford, Frank W., educational work of	bovine piroplasmosis
Padelford, Frank W., educational work of Baptist Church, North	bryozoa 447 chauffeurs, licensing 23
Padgett, Lemuel P. (Representative from Ten- nessee):	chauffeurs, licensing
reports made by—	cirripedia
Naval Affaire Com 118 160 212 411	civil service rules, amendments
Paducah, Ky., Board of Trade, mops	control and government
report made by-	district judge, salary, estimate
Naval Affairs Com	
misrouting	Governor, espionage act powers
posts	Governor, report, 1918
Pages, see Messengers. Paine, George P., modes of air motion 163, 258	Health Dept
Paine, George P., modes of air motion 163, 258 Paine, John H., asymmetrical bird-louse 48 Painesville, Ohio, public building 545	Governor, espionage act powers
Painacvilla Ohio public building 545	Health Dent report Tuly Sent 1010 CO

Page	Pa	ge
Panama Canal (zone)—Continued.	Parasites—Continued.	
divisions of government—Continued. Operation and Maintenance Dept 39	of—	
Purchasing Dept	brown-tail moth 5,1 Bruchophagus funebris 463,5	3
Purchasing Dept	iruit-mes, mawan	300
education 004	poultry diseases 1 see also Fish parasites—also names of para-	08
employees— alien sick leave 299	sites.	
alien, sick leave	Paratyphoid fever, typhoid and 6	334
leave	Parcel post:	
espionage act, enforcement	convention, U. S. and Society Islands 2	9(
evaporation (2 entries)	hearings 6 highways for motor truck service 8 Pardee, J. T.:	15
evaporation (2 entries). 538 fossil echini. 48, 447 fossil foraminifera. 376, 447	Pardee, J. T.:	
fossil higher plants 376	Dunkleberg mining district	25
geology and paleontology	manganese at Butte, Mont	0
fossil higher plants 376 geology and paleontology 376, 447 hunting, etc., laws 186, 442	manganese at Butte, Mont	0
Lithothamnieae	ore deposits of Garnet Range 4 Parents:	20
manure treatment to prevent fly breeding. 141	need for sex instruction 5	18
map 129	need for sex instruction	18
mosquitos, method of identifying. 39 post route maps. 40,373	Parnam, J. C., case of undulant lever 2 Paris, France:	34
postal guide	attaché at embassy, estimate, 1920 7	01
postal guide	Hôtel Dieu, article on 2	34
Quartermaster Corps, barracks	see also Peace Conference. Paris, Mo., public building	46
sanitary measures at Atlantic terminal of	Paris, Tex., public building 5 Parish, B. D., thyroglossal duct 2 Park, Frank (Representative from Georgia):	46
canal	Parish, B. D., thyroglossal duct	34
smallpox on Isthmus	reports made by—	
141, 236, 295, 371, 442, 509, 569, 622, 696	Accounts Com 115,3	28
supplies, proposals. 40,90, 141, 236, 295, 371, 442, 509, 569, 622, 696 syphilis, latent. 140 tide tables, Panama (Balboa) 1918. 39	reports made by— Accounts Com	77
	Park City, Utah, public building	46
type-writers and adding-machines, 1918 308 see also Medical Association of Isthmian	Parker, Edith P.:	
see also Medical Association of Isthmian Canal Zone.	coal, checking waste	77
Persona Canal record 20.00 140	Parker, G. L.:	•••
186, 236, 295, 371, 442, 508, 569, 622, 696 index, Aug. 1916–Aug. 1917	surface water supply— lower Columbia River, 1915 220, 4	eα
Panama Railroad:	upper Columbia River, 1915 74,13	78
alien employees, sick leave	Parker, Gabe E.:	
employees, leave	v. Samuel Richard 241, 498, 50	10
Pandemics, see Contagious diseases.	v. Tootie Riley	20
Panhandle, see Texas.	Parker, James S. (Representative from New	
Paola, Kans., public building	York): reports made by—	
Paper:	Interstate and Foreign Commerce	
contracts for public printing	Com. 332,66 Parker, John B., bembicine wasps	30 47
	Parker, John H., stemrust on wheat	62
paper 80, 359, 495, 612, 677	Parker, Richard W. (Representative from New	
reight fates— paper	Jersey): minority views—	
news print paper—	Interstate and Foreign Commerce	200
employees v. manufacturers 137,563 manufacturers, etc., agreement 363	Com	50
paper and paper products—	Interstate and Foreign Commerce	
Argentina 13 Brazil 209	Com 408, 48	00
Paraguay 13	Com. 408,48 Parker, Walter R., ocular malingering. 9 Parkersburg Rig & Reel Co., nails. 7	/9
Uruguay	Parks, see National parks and reserves.	_
Paraguay. 13 Uruguay 13 postal supplies, 1920 569 publications,For.and Domestic Comm.Bur. 209	Parlin & Orendorff, employees v	54
	report, 1918	14
Paper board, freight rates. 493 Paper Cutters' Union No. 119. 503 Paper Handlers', etc., Union No. 1 504,686	report, 1918. 36 Parsons, C. M., relief. 33 Parsons, Namey A., relief. 38 Parsons Competers and Competer	0
Paper Handlers' etc., Union No. 1 504, 686	Parsons Co., molders v	19
Paper money:	Part-time schools:	
article on	evening and part-time schools	9
outstanding 52, 97, 150, 244, 308, 452, 519, 632 Paper work of Army, reduction	Pasadena, Cal., whirlwind of Jan. 26, 1918	0
Papers, see Useless papers.	half-time mill school. 66, Pasadena, Cal., whirlwind of Jan. 26, 1918. 1 Pasco, Wash., Snake River, bridge. 656, 68 Pass al'Outre, abandoned customs station. 304, 33	2
Papers, see Useless papers. Paradise, Viola I., maternity care	Passenger movement, train service, statement.	3
sheet	Passenger Rate Committee 020,00	9
Sheet	Passangerrates:	
Paraguay: commerce report	Business Men's League of St. Louis	3
paper, paper products, etc	Commercial Club of Omana	•
Paralichthys albiguttus, colors	Gersch, Herman W	8
Parasites:	Washington, D. C., fares from 625,690	9
copepods, Lernaeidae 47 Hymenoptera 47, 240, 573	Washington, D. C., fares from 625, 699 Washington State Public Service Comn 677	0
Hymenoptera 47, 240, 573	Passerine bird, from Florissant shales, Colo	9

Page	Page
Passes, see Railroad passes.	Pay, Army—Continued.
Passport Permit Service, appointments 238	discharged men
Passports: granting of permits, proclamation 92, 190	enlisted men, in hospitals
issuance of—	fees for claim agents
passports, proclamation 92, 190	field clerks—
permits, rules	pay during captivity, law
persons registered for military service 299	pay during captivity, reports 117,270 pay during captivity, suggestion 150
Pastermadijan, G., Armenia. 339	men other than Regular Army, longevity
Pastures, hog, for Southern States. 8 Patent Office. 30, 75, 130,	pay
	volunteers, Civil War, etc., claims 415
decisions of commissioner—	Pay, Government Printing Office:
1917 354,555	printers, etc
weekly	Pay, Militia:
weekly indexes ate 30	draft of legislation
decisions of commissioner— 1917	allotments, discontinued payment—
report to Congress, 1917	hearings 265, 418
report to Congress, 1918	law
report to Secretary of Interior, 1918 281 rules of practice	reports
Patentees, see Inventors.	analysis by ranks, etc. 369 discharged men 368
Patents:	enlisted men increase 293
administration by Federal Trade Comn. 481,548	enlisted men, new ratings
article on	enlisted men, new ratings
1917	Pay, Nurse Corps, Army:
weekly	now during contivity
179, 223, 281, 355, 431, 492, 555, 609, 672	117 270
decisions— 1917	law
	pay of chief hillrses—
patent laws, amending, hearings 481,544	increase, draft of bill
statutes, amending, draft of bill 309 licenses, trading with the enemy act 213	increase reports 122,169
patent drafting, opportunity monograph 666	increase, law 475 increase, reports 122, 169 Pay, Nurse Corps, Navy:
premiums of insurance on Brit. patents 673	
to inventors without payment of fee-	13W
hearing. 548 report 342	law. 475 reports. 117, 270 suggestion. 150
to soldiers making discoveries abroad—	Pay, Quartermaster Corps of Army:
hearing	field clerks— pay during captivity, law
see also Official gazette.	pay during captivity, reports 117, 270
Patents Committee, House:	pay during captivity, suggestion: 150
hearings	Pay clerks, Navy, pay, readjustment 369
Patents Committee Senate hearing 548	Pay Corps, Navy: officers, memoranda for
Paterson, N. J., post office, supplies, 1920 629	140, 235, 294, 441, 508, 621, 695
Pathology, history and	officers, memoranda for, index
Patrick Austin L. soil survey Monroe Co.	Pay-rolls, forms of, increase of compensation 50 Payette, Idaho, public building 545
Patrick, Austin L., soil survey, Monroe Co., Ala	Payette, Idaho, public building
Patriotic societies, see Hereditary patriotic	Accounts Bureau.
societies. Patriotism:	Payne, Byron S., Dakota Central Telephone
and sacrifice	Co. v
patriotic play week 34	Payson, Edwin B., species of Aquilegia 189
Patriots, all together, message to mine workers. 124 Pattern works, Detroit, Mich 502	Pea weevils, bean and pea weevils
Patternmakers' Association:	Peace:
v. certain employers, Buffalo, N. Y 687	America's peace program 300
v. certain employers, Buffalo, N. Y 687 v. various pattern works, Detroit, Mich 502	America's peace program
Patternmakers' League v. Hástings & Schoen 687 Pattison, H. A.:	day's food in war and neace 24
agricultural, etc., community, tuberculosis. 666	day's food in war and peace 24 maintenance of, address by Senator Lodge 482
treatment and training for tuberculosis 550	national poncy of Cinted States
Patton, Mrs. D. R., relief	Nobel peace prize, 1906
Paul, James W.:	training labor for peace time
coal samples, analyses	see also League of Nations-Peace Confer-
mine-rescue breathing apparatus 491	ence-Peace treaty.
Paving-joints, freight rates	Peace Commission, see American Commission to Negotiate Peace.
Pawnee Indians v. United States	Peace committee, see Industrial peace com-
ning Pay.	mittee.
Pay, Army: allotments—	Peace Conference: representatives of Ireland at 663, 701
discontinued payment, hearings 265, 418	to present Irish question to, hearings 331,479
discontinued payment, law 473	U. S. Senate committee to attend 270
discontinued payment reports 265, 341	see also League of Nations—Peace treaty. Peace treaty:
payments to dependents	copies in New York, etc., investigation 663
pay during captivity, law 475	national peace policy
pay during captivity, law	semiofficial summary

Page	Page
Peaches, freight rates	Pennsylvania Agricultural Experiment Sta-
Peak, Mayme O., to pay	tion, Clearfield County soil survey. 536- Pennsylvania and Newark R. R., Delaware
Peanut-oil: dealers, etc., license regulations 25	River, bridge 340, 474, 480 Pennsylvania Company:
freight rates	demurrage
Pearl, Raymond:	molds
handbook of food statistics	pipe 133 spotting charges 360
Pearl River: bridges—	Pennsylvania Iron & Steel Co., employees v 686 Pennsylvania-New Jersey Ry 86
district east of Pearl River, Miss 213, 476	Pennsylvania Railroad:
Pearl River Co., Miss	Delaware River, bridge 340, 474, 480- demurrage
hridge 212 213	dunnage allowances
Pearl Rock, Iowa, tornado of May 9, 1918 66 Pearse, A. S.:	freight rates
food of shore fishes	annealing-boxes
habits of black crappie	ashes
Peas, canners, license regulations 25	building and roofing paper 493
Pease Grain & Seed Co., millet	building-blocks. 130- coal 76,131,556-
inorganic composition	flour
production, 1917	grain
Pecan rosette in relation to soil deficiencies 320	peaches. 133- petroleum 678
Pecans, wood rot in pecan trees	rails 81
Peebles quadrangle, Ohio, topographic sheet 353 Peever quadrangle, S. DakMinn.,topographic	silk
sheet	stone 612- sulphuric acid 360-
Pegomyia mining leaves of dock	theatrical properties
county roads	Pennsylvania State College, School of Agricul- ture, Clearfield County soil survey. 536
Pelham, Robert A., negro population, 1790- 1915	Penrose, Boies (Senator from Pennsylvania):
Pelican Lumber Co., Inc., lumber	views of minority—
Pellagra: prevalence, 1917	Finance Com
saliva in, biochemical studies 631	Pensacola, Fla., influenza, study of epidemic 566,567 Pension Bureau 281,431,610
Pelona quadrangle, N. Mex., topographic sheet	metal file boxes, estimate, 1919
Peltier, George L.: citrus-canker	report, 1918
citrus-tanker organism	Pensions:
Pelton Water Wheel Co., Inc., v. U. S	appropriations—
Pemberton, C. E.:	1919, deficiency, law
fruit-fly parasites, Hawaii	1919, denciency, report
Mediterranean fruit fly in Hawaii 159, 203 Pemphigus populi-transversus, life history. 159, 203 Pemphigus populi-transversus, life history. 159, 203	1919, deficiency, hearing 599 1919, deficiency, law 550 1919, deficiency, report 599 1919, law 15- 1920, hearings 328 1920, law 476 1920, reports 328, 420 consuler fees not charged pensioners
Penal bonds, stamp taxes on renewal premiums 95 Penal code, see Criminal code.	1920, reports
Penal institutions, see Prisons—Reformatories.	constitut tees not charged pensioners
Penalty envelopes, appropriation for	decisions
Pend Oreille River. see Clark Fork.	for members of former Life-Saving Service. 408
Penick, W. S., liquidator, International Mo-	for soldiers, sailors, widows, etc.—
Penitentiaries, see Prisons—also headings be-	Civil War
ginning Penitentiary.	Regular Army
Penitentiary, Atlanta	15, 16, 17, 19, 335, 403, 411, 420, 473 Regular Navy
hearing	15, 16, 17, 19, 335, 403, 411, 420, 473 wars other than Civil War
report	15, 16, 17, 19, 403, 411, 420, 473
report, 1918	for widows and children of officers, etc.—
Penitentiary, Leavenworth 561 report, 1918. 561	China 15, 20 Philippine Islands, insurrection 15, 20 War with Spain, 1898 15, 20 for widows of soldiers and sailors— (Sixil War, Ukr p. 56, 66, 65, 66, 66, 66, 66, 66, 66, 66,
Penitentiary, McNeil Island. 562 report, 1918. 562	for widows of soldiers and sailors—
Penmanship:	Civil War (H. rp. 56)
for men of inferior schooling	Civil War (H. rp. 56). 657 War with Mexico (H. rp. 56). 657 laws governing Army and Navy. 610
writing for English-speaking illiterates 424	publications, Government
left-hand writing 425 writing for English-speaking illiterates 424 Penn Grains & Feed Co., grain 557 Pennell, Joseph, that liberty shall not perish	Pensions Committee, House, reports. 19, 335, 411, 481
Pennell, Joseph, that liberty shall not perish	Pensions Committee, Senate, reports 420 Peoples Railway, Dayton, Ohio, employees v 290
(posters)	Pensions Committee, House, reports. 19, 335, 411, 482 Pensions Committee, Senate, reports
Pennsylvania:	1 ci centage tables for divisors ou to io
barnyard manure	Pere Marquette R. R.:
post route maps	storage. 134 trap car service charges. 135
spirit leveling, 1899-1911	trap car service charges

Page	Pa	g
Pérez-Verdfa, Benito, America's future at stake	Petroleum—Continued. oil resources of—Continued.	
(Spanish edition)	Birch Creek-Sun Riverarea, Mont 4	18
Perilla quadrangle, ArizN. Mex., topographic	Bowdoin dome, Mont 4	10
sheet	Bristow quadrangle, Okla	18
Periodical cicadas, see Cicadas. Periodicals:	Corsicana oil field, Tex	18
American historical periodicals	Hatchetigbee anticline, Ala 4	18
contributions to, copyrighted 35,	Irvine oil field, Ky 4	18
87, 184, 292, 438, 505, 565, 619, 692 contributions to, copyrighted, 1918, index,	Hatchetigbee anticline, Ala. Irvine oil field, Ky	35
etc	Osage Reservation, T. 20 N., R. 11 E 3	35
etc. 618 cooperation for war risk insurance 379 copyrighted. 87, 292, 505, 619 Federal Trade Comn. v. Curtis Publishing	Osage Reservation, T. 23 N., R. 11 E., etc 1	17
Copyrighted	Osage Reservation, T. 24 N., R. 9 E 3	21
Co	Osage Reservation, T. 25 N., R. 9 E 2	21
Government publications 551	Osage Reservation, T. 25 N., R. 10 E. 2	21
Peripheral nerves:	Osage Reservation, T. 25 N., Rs. 11 and	27
lesions	Osage Reservation, T. 26 N., R. 8 E 5	55
injuries, treatment 151 lesions 384 study 634	Osage Reservation, T. 26 N., R. 8 E 5 Osage Reservation, T. 26 N., Rs. 9-11 E 3 Osage Reservation, T. 27 N., R. 7 E 3 Osage Reservation, T. 27 N., R. 8 E 4 Osage Reservation, T. 27 N., R. 9 E 2 Osage Reservation, T. 28 N., Rs. 9 and	5
surgery	Osage Reservation, T. 27 N., R. 7 E o	18 18
N. C. 206	Osage Reservation, T. 27 N., R. 9 E 2	21
rermits, see Passports.	Osage Reservation, T. 28 N., Rs. 9 and	P76
Pernambuco, Brazil, commerce report 648	Osage Reservation The 20 etc. N.	
Pernicious anemia, see Anemia. Pero Foundry Co., employees v	R. 12 E	5
Perret, J. M.:	Osage Reservation, Tps. 21 and 22 N.,	
influenza at Pensacola	Osage Reservation Tog 24 etc. N.	101
pericardial effusion	R. 8E	35
Perrine, Ira B., storage	Osage Reservation, T. 28 N., KS, 9 and 10 E, etc	
Perry, Oliver H.:	6-7 E	10.
repair of flagship Niagara	Simi Valley	29
victory memorial, law. 476 victory memorial, report. 334 Perry's Victory Memorial Commission:	222, 491, 555, 0	M)
Perry's Victory Memorial Commission:	petroleum technology series12	7
to create, law	prices and distribution of kerosene, U.S 6	6
to create, law. 476 to create, report. 334 Perseverance Harbor, see South Harbor.		
Persian Gulf, chart	resource interpretation. trespass on Govt. oillands4	94
Personal liberty, see Liberty.	wells—	000
Persian Gulf, chart. 139 Personal liberty, see Liberty. Persons, Elbert E., prophylacticuse of quinine. 141 Perth Amboy, N. J.:	decline, etc., of oil wells 6	0
Morgan munition plant, lire-	saving gas at oil wells	9
estimates	when Coal Oil Johnny goes to sea 4	46
reports of board	see also Fuel oil.	
Peru:	Petroleum Specifications Committee, see Stand-	
ambassador to, appointment	ardization of Petroleum Specifica-	
construction materials and machinery 470	tions Committee. Pettersson, Hans:	
furniture markets 470	congress of Scandinavian geophysicists,	
miocene fossil plants	Gothenburg 5 hydrographical phenomena 5	9
Pessimists, fall out	Pettijohn, Earl:	101
Pests, see Rodents.	carbon monoxide etc in steels 5	9
Petali Gulf, entrance, chart	oxygen in iron and steel	2
Petaluma, Cal., public building	Phalen, W. C., salt resources of United States.	00
Peters, Iva L., sale of cooked foods 548	Pharmacists:	
retersburg, Alaska, Signal Corps cable line	biological products for	20
Petersburg, Va., public building	pay readjustment.	69
Petersen, A. H., Mfg. Co., machinists v 685	pay, readjustment	9:
Peterson James A v United States 230 363	training of pharmacist's mates	
Petersourg, Alaska, Signal Corps cable line reservation 237 Petersburg, Va., public building 546 Petersen, A. H., Mfg. Co., machinists v 685 Peterson, Frank B., Co., storage 284 Peterson, James A., v. United States 230, 363 Petrolatum, freight rates 359, 612 Petroleume 359, 612 Petroleume 359, 612 Petroleume 368, 200, 363 Petroleume 369, 612 Petroleume 369, 612	Pharmacy, study, in Navy	Ot
	report made by—	
and its resources	Public Lands Com 3	44
bibliography, 1916	Phelan, Michael F. (Representative from Mas-	
for Government departments, specifications 91	sachusetts): reports made by—	
freight rates on—	Banking and Currency Com 328,4	08
petroleum	Conference Com 4	02
gasoline, etc., fuel from, patent 344	Phelps, Earle B.:	01
hydrocarbons, removal 608	chemical disinfection of water	61 81
investigations, Mines Bur., estimate, 1920 608 licensees in crude oil and kerosene business,	industrial wastes 33 treatment, etc., of creamery wastes 307, 51 treatment of sewage 452, 63	18
rules. 124 oilindustry, revenue act, 1918, manual 575	treatment of sewage	31
oillands exploration etc. 1918, manual 575	Phelps County, Nebr., soil survey	ď
oillands, exploration, etc. 173, 402 oil-refining industry, Cal., labor turn-	Federal Reserve Bank, report, 1918 60	02
over	harbor, buoy list	49
oilresources of—	machinists v. certain employers	80
Allen County, Ky., etc	precipitation, hourly duration (2 entries) 30	99

Page	Page
Philadelphia and Reading Coal and Iron Co.,	Photography:
Philadelphia & Reading Ry.: freight rates—	photo-engraving and three-color work 550 photographic supplies for Government, 1920
ashes 76	Photometer, chemical, for plant research
Chile saltpeter	Photometer, chemical, for plant research 10 Photomicrographs, of snow crystals 207,322
saltpeter	Phthisis, see Tuberculosis.
use by—	Physical disability, registrants, physical defects 149 Physical education:
Delaware & Bound Brook R. R 241 Mill Creek, etc., Navigation and R. R.	calisthenics for curative purposes
Co	rules, Army Gen. Hosp., Ft. Benj. Harri-
North Pennsylvania R. R	State legislation for
Philadelphia, Baltimore & Wash. R. R 360	see also Athletics.
Co	Physical effects, of pneumatic hammer on work-
120, 167	Physical examination: 97
Philadelphia public ledger, collective bargain- ing	Physical examination: for entrance into Army
Philadelphia Railways, employees v 290	of applicants for Navy
Philadelphia Steam Heating Co. v. U. S. 71, 484, 681 Philippi, W. Va., public building 545	of first million draft recruits
	tives of
decisions 25, 348, 426, 551 Philippine Engineering Co., Inc. 142 Philippine Guard, called into Federal serv. 299 Philippine Islands. 311 alien property custodian, managing directory	tives of
Philippine Engineering Co., Inc	Rehabilitation: Physical training, see Physical education.
Philippine Islands 311	Physicians:
alien property custodian, managing direc-	appeal to, in fight against venereal diseases, 631
tor. 142 biology of Archipelago, etc. 573, 626, 627, 701	for injured civil employees
charts, etc., 1918, catalogue	practice of medicine as a vocation 346
commerce report 324	responsibility in diphtheria
decisions of Philippine Committee on Geo- graphical Names	selection under compensation laws 618 see also Surgeons.
divisions of government—	Physics, see Mass (physics).
governor general, report, 1916 (Philip-	Physiology, see Industrial physiology,
pine Commission incorrect) 193, 453 governor general, report, 1917 311	Physoderma disease, of corn
governor general, report, 1917 (Philip-	Pickering, W. R., Lumber Co., U. S., etc., v 227
nine Commission incorrect) 453	Pickling:
exports to, to prohibit, during the war	canning, preserving, pickling 467
insurrection, pensions	pickling vegetables
ISING SPIELIS 273	Pictures:
map. 129 military reservations under government—	droplet infection shown
Cotabato, P. I., etc	of American Expeditionary Forces 53
Regan Barracks	see also Motion pictures-Photographs.
Siassi military reservation, etc. 92 post route maps	Pictures Division, Public Information Com 44
public school system	Piedras Blancas quadrangle, Cal., topographic sheet 606 Piedras Negras, Mexico, commerce reports. 105,549 Piemeisel, F. J.:
special reports on Philippines 707 starfishes of Philippine seas, etc. 701	Piedras Negras, Mexico, commerce reports. 165,594
tariff act, wool noils	Puccinia graminis
Philipsburg, Pa., public building	stemrust on wheat
Phillips, E. F.:	Pierce, Alice, claim
European foulbrood control	Pierce, C. C.: control of venereal diseases
outdoor wintering of bees	reporting venereal diseases
wintering bees in cellars	Pierce, Carrie E., claim. 24 Pierce, Clinton H., v. United States. 230,681
Phillips, Jesse S., v. U. S	Pierce, James H., claim of heirs
rnilips, W. J.:	Pierce, Leslie, control of cherry leaf-spot 044
rough-headed corn stalk-beetle	Pierce, W. Dwight, comparative morphology of order Strepsiptera146
wheat jointworm and its control	Pierpont Manufacturing Co., logs
287 Phillips Excelsior Co., lumber 283 Phoebus, Va., public building 545 Phoenix, Ariz., post office, etc 450 Phoenix Chair Co., chairs 180 Phoenix Mountains, quicksilver deposits 28,605	Piers, compressive strength
Phoenix, Ariz., post office, etc	Pierson, Albert H., lumber, lath, etc., 1917 534 Pieters, A. J., illustrated lecture on green ma-
Phoenix Mountains, quicksilver deposits 28,605	nuring
	nuring
exploration for etc., reports	Fleet Corporation. Pig-iron, see Cast-iron.
exploration for, etc., reports 402	Pigs, see Swine.
ground raw rock as fertilizer	Pigs, see Swine. Pike, William J., St. Gall, Switzerland, com-
in Uinta Mts., reconnaissance	Pike, William J., St. Gall, Switzerland, commerce rp
phosphate rock in manufacture of fertili-	Pike, Camp, and adjacent country 352
zers 65 retail price of acid phosphate 644 Phosphatic oil shales near Dell, etc., Mont 489 Phosphorus, indicator of vitamine content 244	Pike County, Ky., bridge across Tug River 16
Phosphatic oil shales near Dell, etc., Mont 489	mountain playerounds
Phosphorus, indicator of vitamine content 244	to exclude lands from
changes 457	Pikit Fort, military reservation 512
Photographs:	Pillager quadrangle, Minn., topographic sheet. 671
copyrighted	Pillow, Mary E., r. United States 498
issued by rictures Division, catalogue 44	PHOICUIS. POPL CHAPT.

Page	Page
Pilot charts: Atlantic Ocean, north 38,89,139,	Placer-mining, see Gold mines and mining. Placerville, Cal., public building 545
Atlantic Ocean, north	Plague: China and far East, 1918
89, 139, 234, 294, 370, 441, 568, 621, 695	Plainsberg quadrangle, Cal., topographic sheet. 670 Plainview, Tex.:
Indian Ocean	meteorite 189
Pacific Ocean, north	public building 546
Pacific Ocean, south	Planing mill operators
iocanties.	tenance
Pilot rules, for rivers flowing into Gulf of Mexico	tries Board 526, 709 Planning Section, Marine Corps. 620
Pilsbry, Henry A., cirripedia	Plant-bugs, see Southern green plant-bugs.
Pine, see Yellow pine. Pine Plume Lumber Co., lumber	Plant-bugs, see Southern green plant-bugs. Plant Industry Bureau
Pineland quadrangle, S. CGa., topographic	Plants:
sheet 608 Pineville, Ky., public building 545 Pingue Channel, chart 89	boron, distribution 63 climate and plant growth 161
Pinillos, Carmen Torres Calderón de, see Calderón de Pinillos, Carmen T.	culture, potassium, greensand as source. 393, 466 growth, effect of barium, etc
Pink bollworm, to prevent establishment in U.S. 109	nardening process in
Pinkley, Frank, relief	imported— July-Sept. 1915
Piñon blister-rust, see Rusts. Pioneer, western, article on	OctDec. 1915
Pipe:	of Nat. Botanic Garden for distribution 483
cast-iron pipe. 594 emergency war training for pipe fitting. 71 flight of presquitous through pipe fitting. 452, 575	photometer for physiological research 10 publications, Government
flight of mosquitoes through water-pipes 452, 575 freight rates on pipe	quarantine. 394 see also Contributions—Diseases of plants— Force and force plants—Poison
welded steel pipe	Forage and forage plants—Poison- ous plants—also names of plants.
Pipe Island, Twins, lighthouse. 624 Pipe-line beer stamps, loss of. 121	Plants (fossil): from—
Piper, Charles V.: carpet grass (Axonopus compressus) 535	Canal Zone
Rhode Island bent and related grasses 8 velvet beans 257	northern Peru
Pipestone, Minn., public building	Tertiary of Oklahoma
Piroplasmosis, bovine, in Panama	Plastic, freight rates
Pit house village, Luna, N. Mex., exploration 701 Pitcher, C. S., institutional food conservation 347	nis 201, 254 Plates, wrought-iron 595
Pithlachascotee River, examination, report 151	Platinum:
Pitman & Brown Co	and allied metals, production, 1917 28 rules limiting sale, etc
papers presented by—	Platt, Edmund (Representative from New York):
League of Nations	report made by— Banking and Currency Com 654
Conference Com	Play, list of references
Naval Affairs Com 214	Playas Basin, N. Mex., ground water
Foreign Relations Com	America, patriotic play week
Pittsburg, Tex., post office	Playgrounds, list of references
firemen of city v. municipality 290	Pleistocene period, see Glacial period.
meat packers, employees v	Pliocene period: crab, California
post-office— new, hearings (nos. 27 and 32) 545	Foraminifera, U. S. coastal plain
new, report 412 old 96	Plowing see Tillage
Pittsburgh & Lake Eric R R switching	Plum aphis, mealy, life history and habits 534 Plumbers' local No. 352, Nashville, Tenn 685
charges	Plumbing, Government supplies, 1920
Ry.: demurrage 224,675	als
freight rates— corn	effect on hands of stonecutters
cotton-seed	health hazards
rails 678	Pneumatic Scales Corporation, Ltd., boxes 432 Pneumococcus meningitis, see Meningitis.
sewing-machines 359 sulphuric acid 679	Pneumonia:
sulphuric acid	accompanying influenza (2 entries) 567
Pitutary extracts, standardization	Naval Hospital, Chelsea, Mass

rage	l'age
Pneumonia—Continued.	Pomeroy, C. S.:
	bud variation-
at—Continued. Naval Hospital, Newport, R. I. 369, 370 Naval Hospital, no. 4, Queenstown. 567 deaths in cities of U. S., 1918–19. 452 empyema as complication. 234 lohar, use of serum. 369, 370 measles and pneumonia 55 poster. 243 specific serum therapy. 369, 370 strentoeoccus. 369, 370	Marsh grapefruit 162
Naval Hospital, no. 4, Queenstown 567	Valencia orange 65
deaths in cities of U. S., 1918-19	Washington navel orange
lober use of serum 260 370	Pomology, see Fruit.
meacles and maximonia	Ponds, mosquito control in
noster 243	Pope, G. W., quarantine, live stock diseases 533 Pope, George S., sampling delivered coal 178
specific serum therapy	Pope, May H.:
streptococcus	garment trades
streptococcus. 246 Pneumothorax, spontaneous, case of 37 Pocatello, Idaho, municipal park, etc. 511	show card writing
Pocatello, Idaho, municipal park, etc 511	Popenoe, C. H., hydrocyanic-acid gas against
l'ogue, Joseph E.:	household insects 160
energy resources of United States 626	Popenoe, Wilson, avocado in Guatemala 535
petroleum, resource interpretation 94	Poppet valves, see Puppet-valves.
power, its significance and needs 146	Population:
Poindexter, Miles (Senator from Washington): report made by—	13th census, 1910, reports
Interstate Commerce Com 418	concentration of population, industries
Poinsett County, Ark., drainage	and institutions 125, 176, 177
Point, see name of point.	estimates, 1910-17324
Poison, see Poisons.	negro, 1790-1915 164
Poison weed, see Larkspur.	Porcupine district, Alaska, gold placer mining. 74
Poisoning, see Poisons.	Porcupine district, Alaska, gold placer mining. 74
Poisonous plants:	Porcupine Valley quadrangle, Mont., topo-
oak-leaf poisoning of domestic animals 532	graphic sheet
plant poisoning of live stock, pubs 202	Pork, see Salt pork—Swine.
stock-poisoning plants of the range—	Porpoises, as food
publications, Agriculture Dept 6,62	Port Angeles, Wash., sale of lands 122,170,211
Poisons:	Port Angeles quadrangle, Wash., topographic
alkali toxicity 253, 254	sheet 354
cottonseed products, toxicity	Port Bolivar, Tex., channel to, examination 54 Port Desire, Argentina, see Puerto Deseado, Argentina.
cyanogenesis in sorghum 463, 531	Port Desire, Argentina, see Puerto Deseado,
dinitrophenol poisoning in munition works. 183 emetine hydrochloride, toxicity	Argentina.
emetine hydrochloride, toxicity	Port Elizabeth, British South Africa, comm.rp. 541 Port Huron & Duluth Steamship Co
gas poisoning, articles on	Port Huron & Duluth Steamship Co 78
industrial poisoning in anim dye manu-	Portable cubic-foot standard for gas 325
facture	Portable form grangry
poisoning cotton-boll weevils	Portage Silica Co. sand 296
TNT poisoning, prevention	Portable farm granary. 110 Portage Silica Co., sand. 226 Porter, E. A.:
trinitrotoluene poisoning 183, 705	surface water supply—
trinitrotoluene poisoning	Colorado River basin, 1915
Poland, Jewish persecutions	Great Basin, 1915. 278 Porter, Okla., tornado of Mar. 15, 1919. 645 Porter County, Ind., soil survey. 321
olaris, ephemeris and tables of azimuths, 1919. 280	Porter, Okla., tornado of Mar. 15, 1919 645
Pole-star recorder, improvement	Porter County, Ind., soil survey
Police:	Portland, Me.:
Haiti, article on Gendarmerie	fishery products— calendar year 1918 399, 470
Police Court. D. C., estimate, 1919	monthly statement
Police Court, D. C., estimate, 1919	112, 165, 208, 260, 399, 470, 540, 593, 648
patrol drivers	rivers and harbors in district, report 522
patrol drivers	Portland, Oreg.:
Poliomyolities	G. A. R., encampment, leaves of absence 42
in New York City, etc., 1916	interurban lines, employees 503
prevalence, 1917 307, 452, 631	rivers and harbors in districts, reports 522
Political corruption, election of Senators, etc. 116, 167	Portland cement, see Cement. Portland Cement, Joint Conference on Uniform
Political parties, documents, etc., relating to 603	Methods of Tests and Standard
Political science, see Government.	Specifications for, portland cement,
Politics, recent, historic ideals in	tests 12
Politics, recent, historic ideals in	Portland Railway, Light and Power Co.:
ware):	Brotherhood of Locomotive Engineers v 684
report made by-	employees v . 200 employees of interurban lines v . 503
Election of President, Vice-President,	employees of interurban lines $v_1, \ldots, 503$
and Representatives Com 116	International Bro. of Elec. Workers v 687
Polk, Frank L.:	Portland Traffic & Transportation Assoc.:
diplomatic etc bill letter 331	electric lamps
authority, trading with the enemy act. 299 diplomatic, etc., bill, letter 331 *Olk County, Minn., bridge 265, 417, 476 *Olk County, Tex., lands, Alabama Indians 275 *Oll-tax, refund of head tax, estimate. 368 *Collected Co. correlators 275	electric lamps. 131 logging engines. 494
Polk County, Tex., lands, Alabama Indians 275	salt and
Poll-tax, refund of head tax, estimate 436	Porto Rico
Uliak Steel Co., employees v 131,000	bat guanos 10
ollen, influence on vanilla iruits 531, 537	
Polloc, P. I., military reservation	education 604 government offices—
colyenactous annelld, see Annelld.	government omces—
Polyneuritis, see Neuritis. Polyzoa, bryozoa of Canal Zone	
Pomelo:	1918
bud variation in Marsh grapefruit 162	Education Dent. report 1918 385
freight rates on grape-fruit	Education Dept., report, 1918. 385 executive secretary, report, 1918. 385 governor, report, 1917. 193,453 governor, report, 1918. 314,453 Health Dept., report, 1918. 385 House of Representatives, petition. 311 Interior Dept., report, 1918. 385 Justice Dept., report, 1918. 385
freight rates on nomeloes 80	governor, report, 1917 193,453
omerene, Atlee (Senator from Ohio):	governor, report, 1918 311,453
reports made by—	Health Dept., report, 1918 385
Privileges and Elections Com 271,343	House of Representatives, petition 311
views of minority—	Interior Dept., report, 1918
Privileges and Elections Com 270	Justice Dept., report, 1918 385

Page	Page
Porto Rico-Continued.	Post Offices and Post Roads Committee, Senate:
government offices—Continued.	hearings
Legislature, 9th, 1st sess., laws 55	legislative calendar, 66th Cong. 1st sess 665
	Post Office Dept. investigation
Legislature, 9th, 2d special sess., acts 634	reports 240 242 cc
Public Service Comn., franchises 195	reports
reports, 1917 (in governor's rp.) 193, 453 reports, 1918 (in governor's rp.) 311, 453	Post-roads, see Roads.
reports, 1918 (in governor's rp.) 311, 453	Post route maps:
Treasury Dept., report, 1918 385	lists
industrial, etc., conditions, to study 420	photolithographing and printing 622
influenza, hearings	price list
la cría de abejas-reinas	Postage:
legumbres, deterioro 590	postage to postal union countries 453
light list, 1919 325	postal rates, hearings
man 129	Postage-stamps, United States, catalogue of 627
nort route mone A1 272	Poetal bulletin are Poetal corrigo
post route maps	Postal bulletin, see Postal service.
map. 129 post route maps. 41,373 prohibition laws, compilation. 263,544	Postal business conference, proceedings 569
registration day	Postal guides:
rivers and harbors in district, reports 522	Canalzone
vanilla, promising new crop 537	official postalguide . 141, 372, 442,509, 569, 622, 697
Porto Rico Agricultural Experiment Station. 10,	Postal rates, see Postage.
	Postal savings, rublications, for sale 124
report, 1917	Postal Savings System
report, 1917	Postal Savings System 296 report of operations, 1918 296
Ports, see Harbors.	Postal service:
Ports of entry and delivery, see Customs Ser-	applicants 67 164 259 323 398 539 509
vice—also names of ports.	applicants
Portsmouth, N. H., naval prison, psychiatric	1917 and 1918, estimates 186
material	1917-19, estimate
material	1010 actimates 005 440
Portsmouth Harbor Land and Hotel Co. v.	1919, estimates
U. S 615	1919, laws
Portugal:	1919, veto
alliance with England, 1640-61 700	1920, hearings
commerce report	1920, law
commerce report. 209 gift, ordnance material 619	1920, law 476, 482 1920, reports 266, 343, 403 expenditures, war 509
Position finders, Swasey depression, types A	expenditures, war
and A2	fraudulentuse of mails
and A2	Byron, Carlos L. 228
457, 525, 579	Byron, Carlos L. 228 Carriere, Edward E. 362 Clarke, Frederick H. 496
Post Office and Post Roads Committee, House:	Clarka Frederick H 406
hoorings 10 966 225 421 650	Clarke, Frederick II
hearings	Clarke, Henry F. 496 Comyns, Edward M. 228
rose Office Dept. investigation	Dorson Tomos
Post Office Department 118, 200, 333, 411, 344	Dorsey, James
Post Office Department 40, 90, 141,	Edwards, Herbert E. 83 Hallowell, W. F. 559
reports	Hallowell, W. F 559
accounts-	Le More, Albert 362
allowances granted	Shea, John J
expenditures	investigation of Post Office service, hear-
expenditures, war 509	1000
traveling expenses, 1918 296	laws ato incorts 236
appropriations—	mail contracts 236, 296, 509
1017 and 1010 actimates 100	postal bulletin 40 90 141
1917–19 estimate 442	186 236 296 372 442 509 569 622 697
1917 and 1918, estimates 180 1917-19, estimates 295, 442, 622 1919, laws 15, 90 1919, veto 43 1920, hearings 266, 420 1920 law 476, 482	mail contracts 236, 296, 509 postal bulletin 40, 90, 141, 186, 236, 296, 372, 442, 509, 569, 622, 569 postal bulletin, v. 39, index 569
1010 lows 15 00	nostal business conference proceedings 560
1010	postal business conference proceedings 569 see also Censorship—Franking privilege— Mail matter—Parcel post—also cer-
1000 bearings 000 400	Weilmetter Percel part gles con
1920, nearings	Man matter—Parcel post—atso cer-
1920, 1a.W	tain headings beginning Post and
1920, reports	Postal—also names of States, cities,
automobile, estimate, 1919	etc.
1920, law. 476, 482 1920, reports. 266, 343, 403 automobile, estimate, 1919. 141 censorship, employees, salaries. 295	Postal supplies:
employees-	automobile truck bodies
additional, estimate, 1919	automobiles, etc
leaves of absence, regulations 697	awards, list
on Jan. 1, 1919 372	paper, cards, etc., 1920 569
on Jan. 15, 1919	proposal, etc., 1919
on Jan. 29, 1919 442	proposal, etc., 1920
on Feb. 12, 1919 442	sacks, satchels, etc., postal service, 1920, 509
on Feb. 25 and 26, 1919 520	stamped envelopes, etc
salaries, increase, estimate, 1919 141	Posters:
salary tables 236	Children's Bureau 500
salary tables	Emergency Fleet Corporation 145
investigation bearings	Employment Service 500 501
investigation, hearings	Employment Service
taport 1017	Information and Education Service 34
report, 1917	Inquiry Office Labor Dant
report, 1917	Inquiry Office, Labor Dept. 501 Labor Department 616,682 Publicity Bureau 149,150,576,577
receptione rates, right of Postmaster General	Publicity Dynasti
to fix	Carrier Division 149, 150, 576, 577
twine. estimates, 1919	Savings Division
useless papers 442,481 see also Burleson, Albert S.	
see also Burleson, Albert S.	Postmarking hand stamp patents
Post Office Department Auditor, see Auditor	Postmaster General, see Post Office Depart-
for Post Office Department.	ment.
Post Office Department Solicitor, see Solicitor	Postmasters:
for Post Office Department.	4th-class applicants instructions 646
Post offices:	losses, 1918, claims
State list	losses, 1918, claims. 296 Postmen, see Letter-carriers.
States and Territories	Posts, freight rates 80, 133, 612, 678
	,,,,,,

P

Pri

Pri

Page	Page
Potash.	Powell Slough quadrangle, Cal., topographic
absorption by crops 61, 254 fertilizer potash residues 201, 394 in soil-forming minerals 61, 254	sheet
fertilizer potash residues	Power:
in soil-forming minerals	Boston-Washington industrial region 428
information concerning	significance and needs
production—	sources, better utilization, etc 116, 119, 169
consumption, etc	survey of power resources
to safeguard, hearings 419	
to safeguard, hearings	Power and Mining Machinery Works 564,684
solubility, in epidote, chrysolite, etc 531, 536	Power-houses, see Power-plants. Power lighter for Alaska fur-seal islands 398
solubility, influence of gypsum 5, 61	Power-plants:
Potassium:	emergency power bill
exploration for, etc., statement	engineer, repairs, tools
greensand as source	industrial, combustion, etc., in 347, 491
Potassium sulphate freight rates 181 296	operation, recommendations, poster 426
Potato black-heart	operation, recommendations, questionnaire. 426
imports, etc., hearings. 659 result of the second of	steam, saving coal in
Potato wart:	Powers, Caleb (Representative from Ken-
dangerous new disease	tucky):
eradication	report made by—
Potatoes:	Immigration and Naturalization Com. 331
acreage, etc. 160	Pox, see Syphilis.
acreage, etc. 160 anatomy of potato plant. 61, 162 classification of Amer. potatoes 162	Pox (plant disease), of sweet potato
classification of Amer. potatoes	Prairie Band of Potawatomi Indians, see Potaw-
cost of production	atomi Indians.
diseases, avoid by selection, etc., of seed. 8	Prat, Joseph A., relief
cost of production 201 diseases, avoid by selection, etc., of seed 8 freight rates 80, 133, 283, 359, 612, 678 handling, etc., southern new potatoes 643	Pratt, H. S., parasites of fresh-water fishes 470
lessons on 645	Pratt, Waldo S., instruction in music 488
lining and loading cars of potatoes. 204	Precious metals, production, 1917, Mint Bu-
1 1 20 20 20 20 20 20	reau rp
publications, Agriculture Department 645	Precious stones, and gems, in 1917
seed stock growing 8 spraying to increase crop 397	Precipitation: hourly duration, Philadelphia (2 entries) 397
spraying to increase crop	hourly frequency, central Ohio 207,322
storage 65 use to save wheat 66	increase with altitude
see also Sweet potatoes.	influence on blackleg of potato 8
Potawatomi Indians, trust period extended 92	see also Rain—Snow.
Potlatch Lumber Co., lumber	Prehistoric lakes, see Lakes (prehistoric).
Potomac Electric Power Co., report, 1918 403	Preissig, Edward R. von, see Von Preissig,
Potomac River: bridges—	Edward R. Presbyterian Church, educational work of 552
Aqueduct Bridge (new), construction. 521	Prescott, S. C., dehydration and agriculture 317
highway bridge, care, etc., report, 1918. 524	Prescott, Ark., public building 545
Potter, L. A., St. Croix River to Cape Cod, coast	Presents, see Gifts.
pilot	Preservatives, publications, Government 427
Potts, Roy C., creameries, marketing practices. 7 Pou, Edward W. (Representative from North	Preservatives, publications, Government 427
Corolino):	Preserving, see Canning and preserving.
Carolina): reports made by—	President of United States. 41, 91, 141, 186, 237, 297, 373, 443, 510, 570, 623, 697
Rules Com 20, 119, 267, 338, 413, 481	
Rules Com	armistice signed by Germany. 237 at beginning of 65th Cong. 3d sess. 297 at Boston, Mass., Feb. 24, 1919. 511,570 at Mount Vernon, July 4, 1918. 41 at New York, N. Y., Mar. 4, 1919. 570 attitude of U. S. towards Mexico. 43 equal suffrage. 1877
Poultry:	at beginning of 65th Cong. 3d sess 297
article on	at Boston, Mass., Feb. 24, 1919 511,570
care of baby chicks	of New York N V Mar 4, 1919 570
community breeding associations	attitude of U. S. towards Mexico 43
diseases	equal suffrage
diseases	equal suffrage. 187 fourth liberty loan. 141,187 League of Nations. 444,511,570,600,600
express charges	League of Nations 444,511,570,600,660
express charges 678 freight rates 80, 133 growth of white leghorn chick 532, 586 hints to poultry raisers 180	on first trip to Europe
hints to poultry rejects 160	correspondence with Sec. Baker
illustrated poultry primer	election, term of office, etc
mineral requirements of growing fowls 5, 107	inability to serve
poultry-mites and lice	inauguration, 2d, letters and reports
publications—	labor recruiting program
Agriculture Dept. (2 entries) 160,318,586	manufacturers, Bridgeport, Conn 232
Government	school officers 125, 176, 177
storage—	school officers
cold storage, 1917–18 465	messages—
storage conditions	four minute message 44
use of poultry club products	66th Cong.1st sess
Poultry clubs, use of products 468, 645	65th Cong 2d sags
Powder River basin, Wyo., Wasatch fossils 278	65th Cong.3d sess
woodworking for poultry farm. 485 Poultry clubs, use of products. 468, 645 Powder River basin, Wyo., Wasatch fossils. 278 Powdered milk, see Dried milk powder. Powdery dry-rot of potato. 8 Powdery mildews, apples, Pacific Northwest. 162	see also subject.
Powdery dry-rot of potato 8	threats against, Clark case
Powell Leone M:	Agriculture Dept., appropriations, 1919 41
	legislative etc., appropriations, 1919 41
immigration. 177 impersonality of modern life. 176	Post Office Dept., appropriations, 1919 43
Powell, Ola:	railroad control, time extended 43
canning, preserving, etc	see also subjects of Executive orders and
sewing for girls' club work	Agriculture Dept., appropriations, 1919 legislative, etc., appropriations, 1919
DUTTAND IUI BILLO VAUD WULD	AAUWAI U.

Page	Page
Press associations, cooperation for war risk	Printing Committee, House, reports411,412,658
insurance	Printing Committee, House, reports411,412,658 Printing Committee, Senate, calendar of bills, resolutions, etc71,483,665 Printing House for the Blind, see American
ment Station 10	Printing House for the Blind, see American
Press Censorship Committee, see Public Information Committee.	Printing House for the Blind. Printing Joint Committee, contracts for paper. 667
Processon Govt Printing Off increased new 658	Printing Office, see Government Printing
Preston, Simon M., relief	Office. Prints, see Illustrations.
Scottle Wesh district rivers ate en 592	Priorities Division. 196, 248, 526 circular. 196, 248, 526 Prison labor, see Convict labor.
Proston quadrangle, Idaho-Utah, tonographic	Prison labor see Convict labor.
Seattle, Wash, waterways, rp. 310 Preston quadrangle, Idaho-Utah, topographic sheet 352	Prisoners, see Convict labor—Crime and crimi-
Preston Railroad, switching charges	nals—Prisoners of war. Prisoners of war:
Prestonsburg quadrangle, Ky., topographic	agreement between U. S. and Germany 377
sheet	Army Nurse Corps, etc.— pay during captivity, law
Preventive medicine for medical officers, see	pay during captivity, reports 117, 270 pay during captivity, suggestion 150
Notes on preventive medicine for medical officers, Navy.	pay during captivity, suggestion 150 Prisons, war or Govt. supplies made, purchase. 142
Prevost, M. L.:	see also Disciplinary Barracks—Reforma-
lists of books on— foreign countries	see also Disciplinary Barracks—Reforma- tories—also headings beginning Penitentiary—also names of places
foreign languages 375	where located.
ships and the ocean	Pritchard, F. J., tomato leaf-spot 9
world trade. 446 Pribilof Islands, fur-seal census, 1917. 648	Private acts, see Laws. Private control, of industry
Price, Jesse D. (Representative from Mary- land):	Private laws, see Laws.
report made by—	Privies: can privy system, disposal station 631
Claims Com	nortable privile for field corving 59 942
Price, Theo. H., the public be pleased 300 Price bulletin, see W. I. B. price bulletin.	sanitary privy, illustrations. 149 Privileges and Elections Committee, Senate:
Price bulletin, see W. I. B. price bulletin. Price lists:	hearings
Documents Office	mittee
ordnance, 6-inch howitzer matériel 456	reports
post route maps	Probation system, District of Columbia
sion, War Industries Board.	hearings. 343 memorandum, Newberry campaign committee. 214,343 reports. 270,271,343 views of minority. 270 Probation system, District of Columbia. 474 Procedure, Appraisers. 191 Prochaska, J. C., v. Northern Cooperage Co. 690 Proclamations see President of United States—
Prices:	Proclamations, see President of United States—
and cost of living	also subjects of proclamations. Procter & Gamble Co.:
Civil War and present war compared 526	coconut-oil
during the war and readjustment period 562 fair prices	Procter & Gamble Manufacturing Co., stone. 612
farm, geographical phases	Produce exchange, sale of seats or membership. 142
resale price maintenance. 273 retail food prices. 563, 683	Production: and wise consumption 125,176,177
retail food prices	bettered by factory training departments 504
revolution	see also Cost of production. Professional and Special Section
wholesale, 1917-18	Professional paper:
see also Profiteering—also names of articles, commodities, etc.	Geological Survey
Prices and Licenses Buréau	Signal Corps 456
New Jersey district court v	Professional reeducation, see headings begin- ning Rehabilitation.
United States v	Professions: Army, index
National Council of Primary Edu- cation,	business opportunities for professional men
Primers:	and women
farm loan primer	Profit-sharing, copartnership in industry, etc.,
income tax primer for taxpayers 517	review
soldier's primer of metric system. 166 Prince, Lucinda W., retail selling . 216	in rents, prevention, hearings,
rince William Sound, mining	report of Federal Trade Commission 24 Prohibition:
Princeton, Ind., Federal building site, law 476 Principals of schools, see School superinten-	amendment to Constitution—
dents, etc.	law
Printers, Govt. Printing Off., increased pay 658 Printers' League Section, see Employing Printers Assoc., New York City.	report 657 documents, etc., relating to 603 enforcement, hearing 657 enforcement of war prohibition—
Printing: Printers Assoc., New York City.	enforcement, hearing
Government supplies, 1920 451	enforcement of war prohibition—
printing machinery— in Argentina, Uruguay, etc. 13	hearings 409,657 reports 409,657 laws, compilation 263,544
in Argentina, Uruguay, etc. 13 in Brazil 209 publications, For. and Domestic	
publications, For. and Domestic Comm. Bur	Prohibition zones: about coal mines, hearing
printing trades, description of occupation 500	in—
printing trades, hand compositors, etc 486 see also Public printing.	Berwick Borough, Pa., etc
Printing Bureau, see Engraving and Printing Bureau,	Duluth, Minn

Page	Page
Prohibition zones—Continued.	Public buildings:
to establish, law 114	costs, construction, etc., hearings. 118,119,169, 170, 266, 271, 343, 420, 481, 545, 546, 548, 599,665
to establish, report	170, 266, 271, 343, 420, 481, 545, 546, 548, 599, 665
Projectiles, localization and extraction 246	costs, construction, etc., reports 118, 119, 172.173, 266, 271, 335, 343, 412, 420, 658, 665
Promotions:	estimate 1920
Army—	Federal buildings not vet constructed 440
in overseas service, etc	rederal buildings to be constructed 709
officers, etc. 419 officers, etc., prior to signing of armi- stice. 382 Army Nurse Corps, officers, etc. 419	furniture, etc., 1920
stice	heating, estimates, 1919 377
Army Nurse Corps, officers, etc 419	laws compilation 659
Coast Guard, omcers, etc 419	places for public building work, list
Marine Corps, officers, etc	renairs etc estimates 270
Navy, officers, etc. 419 Operation Division, Railroad Administra-	supplies, estimate, 1919
tion	supplies, specifications, 1920 629
	repairs, etc., estimates. 379 supplies, estimate, 1919 628 supplies, specifications, 1920. 629 suspension of work by Housing Corp.—
Propaganda:	hearings
Bolshevism, hearings 664 Bolshevism, Washington, D. C., investiga-	reports
tion	toilet paper 1990
German propaganda, hearings, 172,214,341,600	vacuum cleaners. 703
German propagandist societies 120	see also Contractors—Public works—also
Kaiserite in America	see also Contractors—Public works—also Department, bureau, etc.—also
where did you get your facts 93	
Propaganda Department, see Educational Prop-	Public Buildings and Grounds Com., House:
aganda Department.	hearings 118,119, 169, 170, 206, 481, 545, 546, 599
Property, protective lighting	Public Buildings and Grounds Com Senate:
see also Eminent domain—Public property—	hearings 271, 343, 420, 548, 665
Real estate.	reports
Prophylaxis:	Public Buildings and Grounds Com., House: hearings 118, 119, 169, 170, 266, 481, 545, 546, 599 reports
bacterial vaccines, prophylactic value 631 dental, need of	
manuscription modining Dod Cross	Public documents, see Government publications.
quinine, prophylactic use	Public Documents Office, see Documents Office, Public domain, see Public lands.
quinine, value in field	Public health see Hygiene (public)—also head.
respiratory tract, diseases	Public health, see Hygiene (public)—also headings beginning Public Health.
typhoid prophylaxis cards	Public Health and National Quarantine Com-
Proprietary preparations, prices	mittee, Senate:
quinine, prophylactic use. 141 quinine, value in field 141 respiratory tract, diseases. 246 typhoid prophylaxis cards. 369 Proprietary preparations, prices 710 Proprietary stamps, see Revenue stamps. Prospecting, Seward Peninsula, Alaska 74 Prosser C.A. statements before Education	hearing 421 report 420
Prosser, C. A., statements before Education	Public Health Association, see American Public
Com	Health Association, see American Public
Prosthesis (surgery), lower limbs 566, 567	Public Health bulletin, see Hygiene (public).
Prostitution:	Public health reports, see Hygiene (public). Public Health Service
prohibited in Canal Zone 309, 418, 520	Public Health Service
repression of, form of law	advisory council for
violations of act— Hamilton case	
Layton case	1919, deficiency estimates
Yates case 364	appropriations— 1919, deficiency estimates. 380 1920 (H. doc. 46). 628 1920 (H. doc. 1684). 380 deficiency estimates. 192,243 article on. 176 building for Hygienic Laboratory— estimate 242
Protein, from soy-bean, etc., flours, digestibility 110	1920 (H. doc. 1684)
Protestant Episcopal Church:	denciency estimates
educational work	building for Hygienic Laboratory—
Providence Central Federated Union	estimate
Providence Fruit & Produce Exchange, straw-	hearings
berries	law
Provident Savings Bank and Trust Co 366	reports. 170, 172 request for funds. 379 laws, compilation. 651
Provincetown, Mass., public building 546	laws compilation 651
Proving grounds:	
Aberdeen, Md., additions	official list, 1918
Blackistone Island, Md., title to land 512 Indianhead, land at Mathias Point, Va.	official list, 1918 307
Indianhead, land at Mathias Point, Va.	publications, monthly list
(proc. 1494) 238	97, 192, 244, 307, 381, 452, 518, 570, 700
Provisions, Government supplies, 1920 451	
Provo district, Utah, sugar beets	health.
100 152 195 385 456 525	miners, subjects of interest to 290
100, 152, 195, 385, 456, 525 report on selective service, Dec. 20, 1918 456	poliomyelitis
see also Crowder, E. H.	poliomyelitis 243 typhoid fever and water supply 518 report, 1918. 308
Prussia, black slaves of	canitary activities not military 43
Prussianism, el Prusianismo, address by Robert	suspending eight-hour day, Butler Bldg 91
Prussia, black slaves of	sanitary activities not military. 43 suspending eight-hour day, Butler Bldg. 91 war activities (2 entries). 705 war program 149, 192
Pseudo-leukemia infantum report of case 141	war program. 149,192 Public Health Service Reserve: 219,178
Pseudopeziza medicaginis	
Pseudopeziza trifolii	articles on
Pseudopeziza trifolii	to establish, law. 212
Psychrometric tables, for obtaining vapor pres-	to establish, reports
sure, etc	articles on 285, 205, 205, 205, 205, 205, 205, 205, 20
Ptinidae, ptinid beetles, new species 573	238, 300, 374, 445, 513, 570, 698
Public acts, see Laws. Public Archives Commission, see American His-	dishursements 1919 374
torical Association.	closing work, estimate. 608 disbursements, 1919 374 see also Creel, George.
Public binding, see Public printin	Public Information Division, Food Admin. 125,176

Page	Page
Public institutions, see Institutions.	Public Service and Accounting Division, Rail-
Public lands:	road Administration—Continued.
alleged to have been unlawfully acquired—	P. S. & A. circular
Brown, Josephine 227 Grant, Stephen N 227 Turner, William R 227	93, 145, 188, 239, 374, 446, 513, 571 see also Accounting Division, Railroad
Turner, William R. 227	Administration.
decisions—	Public service commissions, see name of State
v. 46, by signatures 73, 349, 603	or name of place.
v. 46, title-page, etc	Public Service Ry. of N. J., employees v 86 Public utilities commissions, see name of
for Indian reservations, reports 115, 168	State or name of place.
in Alaska, acquisition of title 554	Public works:
laws, compilation 652	commencement during industrial readjust-
laws, compilation	ment
records and accounts, methods of keeping 280	Public Works and Construction Development
resurvey, etc., of lands returned—	development urged in 1919
law	Public Works Board, see Emergency Public
report	Division
report	
sale for roads, etc., in national parks 173	Government publications—also names of Departments, bureaus,
sanitariums for fraternal organizations 267	etc., issuing publications.
vacant, July, 1918	Publications and Supplies Division Labor
see also Homestead—Soldier settlements—	Dept 291, 618 report, 1918. 291 Publications Division, Agriculture Dept. 9, 65, 162, 205, 257, 320, 396, 467, 536, 588, 644
also names of States, counties, etc.,	report, 1918
where lands are located.	Publications Division, Agriculture Dept 9,65,
Public Lands Committee, House:	report, 1918
hearings	Publications Division, Commerce Dept., 13, 68, 113,
reports 119.	Publications Division, Commerce Dept 13, 68, 113, 166, 210, 262, 325, 400, 471, 543, 597, 649
170, 212, 266, 267, 335, 336, 337, 412, 481	report 1918 262
Funde Lands Committee, Senate:	Publications Section, Emergency Fleet Cor-
hearing	poration, posters
legislative calendar—	posters 149, 150, 576, 577
65th Cong 3d sess 271 343 421 600	Publicity Bureau, Treasury Dept. 52, 149, 192 posters 149, 150, 576, 577 see also Publicity Bureau, War Loan Organ- ization War Loan Organization
66th Cong. 1st sess	Ization was from Organization.
reports 23, 122, 173, 343, 344, 421, 422, 483, 665	Publicity Bureau, War Loan Organization 519, 576, 632
65th Cong. 2d sess. 122,173 65th Cong. 3d sess. 271,343,421,600 66th Cong. 1st sess. 665 reports. 23,122,173,343,344,421,422,483,665 Public laws, see Laws.	576,632
Fublic Horaries, see Libraries.	see also Publicity Bureau, Treasury Dept.— War Loan Organization.
Public moneys, special deposits. 147, 379, 574 Public Moneys Division 705	Publicity Committee, see Public Information
Public ownership, see Government ownership.	Committee
Public papers, see Archives—Useless papers.	Publishers' Association, New York City 690
Public Printer, see Government Printing Office.	Puccinia, see Rusts.
Public printing: Congressional legislation	Pueblo Nuevo, Canal Zone, rural sanitation 141
for—	Puerto Cabello, Venezuela, commerce report 541 Puerto Cortes, Honduras, commerce report 68
Government Printing Office 25, 124	Puerto Deseado, Argentina, chart 38
Labor Department, estimate 364	Puerto Deseado, Argentina, chart
Pan American Union	Puget Sound Navy Yard, land 299
Public property:	Pugh, W. S., education, etc., anoard ship. 566, 567 Pulmonary tuberculosis, see Tuberculosis.
free entry, War Dept., etc., materials 150	Pulo Tava, birds collected by W. L. Abbott 572
in selective service organization, sale 525	Pulo Taya, birds collected by W. L. Abbott
proceeds, Treasury Dept	Punching machines, 14th census, appropriation. 398
proceeds, War Dept	Puppet-valves, air flow through
Public records, see Archives.	Purcell Envelope Co., United States v 363,434 Purchase, Storage, and Traffic Division, War
Public resolutions, see Resolutions.	
Public resolutions, see Resolutions. Public roads, see Roads.	311, 385, 456, 525, 578, 634, 709
Public Roads and Rural Engineering Office,	see also Goethals, George W. Purchasing Agent, Post Office Dept
Pu blic Roads Bureau.	Purchasing Agent, Post Office Dept 40,097 Purchasing Department of The Panama Canal,
Pu blic Roads Bureau (formerly Public Roads and Rural Engineering Office) 9,	see Panama Canal (zone).
162, 205, 257, 320, 467, 536, 588, 644	Purdue A. H.:
report, 1918	asphalt deposits, etc., Arkansas
Public Safety Commission of Minnesota:	gravel deposits, Caddo Gap, Ark., etc 605
petition rel. to Sen. La Follette, report 270 petition rel. to Sen. La Follette, views 270	Purple vetch
Public schools:	Perry's victory memorial—
crippled children, classes for 27	law
in-	law
Arizona, history	Putman, Samuel A., cases in Court of Claims 548
Elyria, Ohio, educational survey 350	Pyrheliometer, Marvin, characteristics 397
Philippines, system	Pyrites:
South Dakota, educational system 350	freight rates
machine tools for, sale	in Georgia
Vocational guidance and	in Virginia
vocational guidance and 350 work with Naturalization Bureau 367	production, 1917
Public service, address of W. D. Hines 445	Q
Public service, address of W. D. Hines	
road Administration 45.	Quail, importation from Mexico
93, 145, 188, 239, 374, 446, 513 accounting bulletin	Quaintance, A. L., spray to save fruit crop 109 Quaker Oats Co., United States v 229

Page	Page
Quaker prodigy, Thomas Young, 1773-1829 37	Radiation:
Qualls, Guy L.:	glasses for protecting eyes
cerebrospinal syphilis	quartz mercury vapor lamps
Quantico, Va.:	Radio stations, see names of places where located.
article on	Radiotelegraphy:
land for naval purposes	commercial occupation, wireless operating. 485
Quarantine: bamboo	commercial traffic regulations
cattle	
communicable diseases	H. J. Res. 309, law 16
European corn borer 159 l	H. J. Res. 309, reports
foreign live stock diseases 533 Japanese beetle 159	laws rel to wire control compilation err
notes on 141	H. J. Res. 309, law. 166 H. J. Res. 309, reports. 18, 20 H. R. 13159, hearings 285, 334 laws rel. to wire control, compilation. 651 return of wire systems, reports. 651, 657, 664 interallied radio conference.
notice of	interallied radio conference 505
notes on 141 notice of 107, 159, 254, 394, 532, 586 nursery stock, plant, and seed 254, 394, 532 on account of black stem rust 586 Texas fever, Craven County, N. C. 395	interallied radio conference
Toyon fover Crayer County N C 303	operators, training conscripted men 174
Texas fever, man 395	principles 635 radio pamphlet 635 type allowance list 693
Texas fever, map	type allowance list
see also names of places where located.	Radium:
Quarantine vessels, list, 1918	in military surgery 246
Quarries and quarrying: accidents, 1917. 555	Rag-doll seed tester, teachers' use of bulletin 488 Rahman, George, & Co., etc 564 Raiford, N. B., v. United States 215, 435
accidents, 1917	Rahman, George, & Co., etc 564
prices of quarry products	Raiford, N. B., v. United States 215,435
rock quarrying for cement manufacture 178	Railroad accidents: accident bulletin
Quartermaster Corps of Army: appropriations, 1919, estimate	at or near-
field clerks, additional	Beloit, Kans 432
field clerks, additional	Beloit, Kans 432 Central Islip, N. Y 283 Fort Washington, Pa 678
law	Fort Washington, Pa
suggestion 150	Juniper, Ga
suggestion 150 hearings 172,342	Juniper, Ga. 32 Marshfield, Mo. 359 Nashville, Tenn 181 South Byron, N. Y. 588 World-Lynn 588
laws relating to	Nashville, Tenn
manual, 1916, changes 56, 152, 312, 457, 578, 635	Waterloo, Ind
Quartermaster General of Army 55.	collisions, derailments, etc.—
100, 195, 247, 311, 385, 456, 525	calendar year 1917 432
eircular	OctDec,1917 432 JanMar.1918 432
Ougrtz amethyst rose and blue varieties 48	Apr - June 1918
manual, 1916, enanges. 50, 152, 312, 457, 658 Panama Canal Zone. 55 Quartermaster General of Army. 55, 100, 195, 247, 311, 385, 486, 55, circular. 55, 100, 247 report, 1918. 55, 100, 247 quartz, amethyst, rose, and blue varieties. 48 Quartz mercury vapor lamps, radiation. 262 Quatermy, paried geology of Wisconsin. 262 Quatermy, paried geology of Wisconsin. 262	AprJune, 1918. 558 report, of Safety Bureau, 1918. 283 reports, monthly, rules governing. 226
Quaternary period, geology of Wisconsin 28 Quebec Province, Canada, commerce report 261	reports, monthly, rules governing 226
Quebec Province, Canada, commerce report 261	safety work, conducting
Queens Creek, examination, report	Reilroad Administration 45.93.144.
monia	reports, monthly, rules governing. 226 safety work, conducting. 45 safety work, of organizations. 239 Railroad Administration. 45, 83, 144, 187, 239, 300, 374, 445, 513, 570, 624, 698 appointing director general of railroads. 373, 374 circulars. 45, 93, 144, 187, 239, 374, 445, 513, 570 circulars, compilation. 187, 239, 374, 445, 513, 570 contracts, transportation companies. 625 general orders. 45, 93, 144, 188, 239, 374, 445, 513, 570, 571, 624, 699 general orders, compilation. 144, 571 orders, interpretation. 188, 445, 570, 571 policy.
monia. 567 Queilen, Port, chart. 694 Quemchi, Port, chart. 694	appointing director general of railroads. 373,374
Quemchi, Port, chart	CITCUIATS 45, 93, 144,
classification questionnaire	circulars, compilation 144,571
how to fill out	contracts, transportation companies 625
reference circular	general orders 45,93,144,
operation of steam power plants	general orders, compilation 144,571
Quick, Walter J.:	orders, interpretation 188, 445, 570, 571
bee keeping 601	policy 45 public acts, etc., relating to 144,571
farm management as vocation	report 144,188
farm mechanics	report. 144,188 see also Hines, Walker D.—McAdoo, Wil-
technical agriculture as a vocation 601	nam G.
Quicksilver, see Mercury.	"Railroad Bureau for Brickbats and Bouquets" 300
Quin, Percy E. (Representative from Mississippi):	Railroad-cars:
report made by—	axles, carbon steel
Military Affairs Com	Astronometers Astronometer
Quincy, Fla., public building 545 Quincy Valley, ground water 351	uce Co
Oninine.	inspection, oiling, etc., rules. 39 sanitation of railway cars. 70 wheels, wrought solid carbon steel. 471
prophylactic use	wheels, wrought solid carbon steel 471
prophylactic use. 141 prophylactic value in field. 141 Quita Sueño Banks, lighthouse. 512	Railroad commissions, see names of States.
Quita Sueño Banks, lighthouse 512 Quivers, arrows, bows, and 376	Railroad employees:
Quivers, arrows, nows, and	hours of service— 1918, statistical analysis
	1918, statistical analysis
R	of Gulf, Colorado & Santa Fe Ry 678
Rabbits:	railwaymen, Great Britain, alliance 683
rabbit growing 533 raising Belgian hares and other rabbits 6	wages, general order 27, interpretation 188, 445, 570, 571
Rabies, see Hydrophobia.	Dellaced land country
Raccoon Creek, improvement, hearings 337	Northern Pacific R. R., settlers
Races of man, see Ethnology. Radcliffe, Lewis:	Reilroad passes, express franks in issuance 131
goby, Garmannia spongicola 47	Railroad rates, see Freight rates—Passenger rates.
teleostean fishes 540 whales and porpoises as food 208	rates.
whales and porpoises as food 208	Railroad record, see Alaska, railroads.

Page	Page
Railroad scales, testing, estimate	Rainier, Mount, snowfall on
material classification	Rainy Lake, fisheries, 1917
Railroads: address of W. D. Hines on public service 445	reports made by— Public Lands Com 267, 337, 412
Boynton single-track railway patents	Woman Suffrage Com
employment with companies 601 fire protection manual 374 fire protection organizations 300	metallurgy of lead 178 zinc from low-grade, etc., ores 672 Rambo, Charles N.:
Government regulation and control— appropriation, def., hearings 404, 483, 654	fire protection for railroad properties
appropriation, def., reports	Ramsey, G. B., blackleg of potato. 8 Ramsey, H. J., transportation of apples 64 Rancho Viejo Channel, charts 8 Rand, Jennie L., v. United States 435,498 Rand, I. H., San Francisco, Cal., district,
criticism, and reply to critics 188 laws, compilation 651 proclamation of the President, Dec. 26,	Rand, Jennie L., v. United States
1917	Randall, D. T., Sain Transisso, Cai., district, rivers, etc., report
22, 341, 448, 483, 547, 600, 663 relinquishment, statement of Mr. 547 relinquishment, statement of McAdoo. 547 relinquishment, statement of Rich 600	Rangeley Lakes, habits of fishes, etc
relinquishment, statement of Rich 600 relinquishment, veto 43, restoring I. C. C. authority over rates. 664	cated. Ranges (shooting), at Fort George Wright 411 Ranges (stock), see Stock-ranges. Ranier National Park, see Mount Rainier Na-
relinquishment, veto. 43 restoring I. C. C. authority over rates. 664 speech of A. B. Cummins. 660 statement of A. M. Todd. 600 statement of the President. 374 statements of W. G. McAdoo. 341, 374 suits	Ranier National Park, see Mount Rainier Na- tional Park. Rankin, Jeannette M. (Representative from
statements of W. G. McAdoo341,374 suits239 legislation, correspondence374	Montana): reports made by— Public Lands Com
suits 239 legislation, correspondence 374 mail routes, space basis of pay 372, 443 malaria, relation to, in the South 97, 148 man 129	
map. 129	Commerce Com 483 Public Health and National Quarantine Com 420 Public Lands Com 483
property, extensions, etc., regulations 613 right of carrier to bring suit 362 statistics, 1916 226, 359	Ransome, F. L.: metals and nonmetals
statistics, 1917	quicksilver, in 1917 489 quicksilver, our mineral supplies 489 Rapson Coal Mining Co., coal 493 Raroia Island, chart 139 Rash, Alice W., claim 215
unlawful restraints law, extending date 410 women employed, Jan. 1, 1918, etc 699 see also Electric railroads—Industrial rail-	Raroia Island, chart 139 Rash, Alice W., claim 215 Rathbun, Mary J.:
roads—also names of railroads, etc. Rails: carbon steel rails	crabs— Cretaceous, from South Dakota
freight rates 32,81,181,226,432,558,612,678 steel girder and high tee rails 261 Railway Board of Adjustment No. 1 624,699	decapod crustaceans from Panama region 376 Rathbun, Richard, announcement of death 189
decisions 624,699 decisions, compilation 624	Rathbun, W. L., pneumonia, etc., Naval Hospital, Newport, R. I
decisions 624,699 decisions, compilation 624 Railway Board of Adjustment No. 3 624,699	Rats, trypanosomes from blood of
decisions	Rausen, Mehoias, v. Sexauer and Lemke, Inc. 690 Raw materials, industrial, Europe, production, etc
Kallway Fire Protection Assoc., address before. 300 Railway Mail Service	Ray George W. case of U. S. n. Otto Kam-
annual meeting	beitz 571 Rayburn, Sam (Representative from Texas): reports made by—
Railways, see Railroads. Railways and Canals Committee, House: hearings	Com 265, 332, 408, 409, 480
report	Raymond, R. R., Hawaii, dist., rivers, etc., rp. 521 Rea, Kennedy F., appropriations, new offices, etc., 55th Cong. 1st and 2d sess 269 Reade, John E., v. United States 285
from cumulus clouds over fires .645 manufacture of rain, California .207, 258 rainfall, and raininess .66, 111 rainfall, in France, altitude relations .538	courses for kindergarten teachers
see also Precipitation. Sainbow-trout, see Trout. Sainey, Henry T. (Representative from Illinois): Tenott made by—	Reading Company, cases
nois): report made by— Ways and Means Com	Reading Transit and Light Co. 687 Reagan, Herbert E., v. United States. 549 Reagan Canyon quadrangie, Tex., topographic sheet. 221

l'age	Page
Real estate: in District of Columbia, taxes	Recruiting and enlistment—Continued. undesirable candidate
purchase by Housing Corporation 118 Reappraisement circulars 50,	Yankee volunteers, motives for enlisting. 33 Recruiting Service, Shipping Board
95, 147, 191, 242, 305, 380, 450, 629, 703 Reappraisements of merchandise, see Merchan-	Red clover, see Clover.
dise.	Red Cross, see American National Red Cross. Red Cross Societies, International Conference
Reavis, W. C., telephone and telegraph	of, see International Conference of Red Cross Societies.
nance.	Red flag, exhibition unlawful
Reciprocity, and commercial treaties	Red Lake River, Pennington Co., Minn., bridge
in Oregon, extension of time, reports 267,344	Red oil, freight rates
irrigation projects—	Red River, examination, flood control 54 Red River Lumber Co., shooks 679
conservation	Red River of the North:
hints to settlers	bridges—
projects of Reclamation Service	at or near Bellmont, N. Dak 265, 417, 476 between Norman Co., Minn., and Traill
prosecution of	Co. N. Dak 213 401
water supply for misc. purposes 409,665 work of Reclamation Service 479	pilot rules
work of Reclamation Service 479	pilot rules
laws, compilation	marv
see also Drainage—Irrigation—also names of	Red Star Milling Co., employees v 564
irrigation projects.	Red Star Towing & Transportation Co 564
Reclamation of waste, see Salvage. Reclamation-of-Waste Service, see Waste-Recla-	mary 567 Red Star Milling Co., employees v 564 Red Star Towing & Transportation Co. 564 Red, white, and blue series 300,445 Redden, W. R., specific serum therapy in pneumonia 989,370 Redfield William C address on automobile
mation Service.	pneumonia
Reclamation projects, see Reclamation of land-	
also names of projects.	trucks
Reclamation record	Redmond, James J., whisky 680
v. 9, index	Redtop, see Bent grasses.
Reclamation Service	Redway, J. W., urban versus suburban tem-
179, 223, 281, 355, 431, 492, 556, 610, 673 estimates, 1919	peratures 538 Reed, F. H., Mobile, Ala., district, rivers, etc., report 522
report, 1917-18 355, 431	report
report, 1917–18	Reed, James A. (Senator from Missouri): reports made by—
Reconnaissance (military), see Military recon-	Public Buildings and Grounds Com. 172,665
naissance.	Reed, Walter, Army General Hospital, see Walter Reed Army General Hos-
Reconsignment:	Walter Reed Army General Hos- pital.
Brabston, Henry G. 678 Cailaway Fuel Co. 226	Reed, William G.:
Germain Company	frost and growing season
Schaefer, Charles, & Son	lawn sprinkler
Reconstruction (magazine), article on League	Reed Tobacco Co., cigarettes
Germain Company	Reed Tobacco Co., cigarettes. 224 Reeder, Dinnis F., ankylosis of jaw. 141 Reeder, Walter M., United States v. 231
economic reconstruction in Europe 166	Reeducation, see headings beginning Rehabili-
Federal Commission on Reconstruction 418	tation.
ioint Congressional committees on	Reeducation series, see Rehabilitation of sol-
iive stock and reconstruction 532 references, economic reconstruction, list 618 references, list 437 Reconstruction (physical), see headings begin-	diers and sailors. Reese H H breeds of light horses
references, list	Reese River, ground water
Reconstruction (physical), see headings begin-	Reese, H. H., breeds of light horses. 6 Reese River, ground water 231 Reeside, John B., jr., Helderberg limestone 251 Reeve, Charles S., bituminous road materials. 9
ning Rehabilitation. Reconstruction Commission, see Federal Com-	Reeves, I. S. K., subluyation of cervical verte-
mission on Reconstruction.	Reevel, Charles S., Dituminous road materias. Reevel, I. S. K., subluxation of cervical vertebra. Referendum, documents, etc., relating to
Records:	Referendum, documents, etc., relating to 603
clinical records 567 draft-exemption boards 385	Reflecting power of clouds 447
selective service system, packing, etc 525	Reformatories:
see also Archives—Military records—Naval	District of Columbia reformatory, report, 1918272
records. Recovery, Ohio, see Fort Recovery quadrangle,	for women, etc., form of law
Ohio,	for women, etc., form of law
Recreation:	D. C.—National Training School
articles for, tax rates	for Girls, D. C. Refractories, see Silica.
see also Community centers—Play.	Refrigeration:
Recreation Association of America, see Play- ground and Recreation Association	case of—
ground and Recreation Association of America.	Loretz, Pegram & Co
Recruiting and enlistment:	milk and cream on farm 62
enlistments in Army, information 577	Refrigerator-cars:
in District of Columbia National Guard 211 medical officer as recruiting officer 141	Armour & Co. 495 Cleveland Provision Co. 134
mental examinations, naval recruits 566, 567	Gamble Robinson Commission Co 81
physical examination, Navy applicants 37 recruiting stations, Navy, Feb. 1, 1919 694	Gamble Robinson Commission Co
recruiting stations, Navy, Feb. 1, 1919 694	Refrigerators:
resumption of voluntary enlistments—	homemade milk refrigerator 631 specifications 456
reports	Refugees, alien, admission into United States. 95

Page	Page
Refuse: Army to sell garbage, etc., from messes. 150, 172 in District of Columbia, collection	Reichelt, C. A., cumulus cloud formed over fire 64: Reichert, Fritz, v. Wink Packing Co
in District of Columbia, disposal. 174 utilization of garbage. 25 Regan, S. A., nematode galls. 204 Regan Barracks, military reservation. 698	Asuncion, Paraguay's interesting capital441 La Paz, the world's highland capital291 Lima, city of kings
Regan Barracks, military reservation 698	Mexico, city of palaces
Regimental history of Army, 1866–1918. 92 Register, of debates, for sale 73	Reid Brothers, trade-mark
Register, of debates, for sale	Reid Wrecking Co., Ltd., v. United States. 285, 601
Register of Treasury, appropriation	Reihle, John A.: Broken Arrow aerological station 468,537
of	tornado at Porter, Okla
Army officers, 1918	broken Arrow aerological station. 406, 30: tornado at Porter, Okla. 644 Reina Regente, Fort, military reservation. 511 Reinicker, C. E., toluol recovery. 322 Reinstatement, see Civil service.
indges attorneys etc 32 182 681	Reinstatement, see Civil service.
Army officers, 1918. 577 courts of United States, 1918. 230 judges, attorneys, etc. 32, 182, 681 Justice Department, 1918. 230 Naval Academy, 1918-19. 441 News etc. 341	Reinsuring companies, see Insurance companies. Reliance Manufacturing Co., cotton goods 356 Relief Administration, see American Relief
Naval Academy, 1918–19	Relief Administration, see American Relief
Navy, etc., officers, 1918 37 Office of Attorney General 33,561 ships owned by Shipping Board 514	Administration. Relief work, see First aid—also Europe.
ships owned by Shipping Board 514 State Department, 1918 701	Relief work, see First aid—also Europe. Religious education, education under religious
see also Directories.	auspices 552
Registration days:	see also Education.
in— Alaska, proclamations 43,143	Remington Arms Co., employees v
Hawaii, proclamations	Rent:
Hawaii, proclamations 43,187 Porto Rico, proclamation 238 United States, proclamations 92,143	control of charges in certain areas—
United States, topic	hearings 118 report 119
Registration for military service, see Conscrip-	profiteering, prevention, hearings
Regular Army, see Army.	profiteering, prevention, hearings
Regulations, see names of Departments, bureaus,	Columbia. Reorganization of Secondary Education Com-
etc., issuing regulations—also subject.	mission, see Secondary Education
Rehabilitation of civilians:	Reorganization Comn.
crippled man in industry	Repair Bureau, see Construction and Repair Bureau.
hearings	Repington, Charles A., America's effort
statement of D. C. McMurtrie	see also subject of report.
hearings 330, 340, 663 reports 340, 407, 663 statement of D. C. McMurtrie 544 what becomes of men crippled in industry. 85	Representatives, see House of Representatives—also names of Representatives.
Rehabilitation of soldiers and sailors: bibliography of war cripple	Reproduction, aspen reproduction
bibliography of war cripple	Reptiles:
civil life, soldier returning to	collected in Virgin Islands 189 Cuban, for National Museum 48
civil service rules amended—	see also Snakes.
disabled soldiers, red. officers to train.	Republic Creosoting Co., misrouting
disabled soldiers, phys. requirements. 623 courses for disabled soldiers	Republics, see names of republics. Requirements Division, War Industries Board, organization and functions 247
disabled soldier problem 183 hospital, disabled soldier, etc., in 216, 425 household of disabled soldier, etc 216, 425 how Germany cares for war disabled . 99	Research Bureau, War Trade Board 312,579
household of disabled soldier, etc 216, 425	Research Council, see National Research Council.
Interallied Conference on After-care of	Research Department, see Science and Research Department.
Disabled Men 85	Research Division, Chemical Warfare Service,
jobs for the disabled	see Chemical Warfare Service. Research Division, For. and Dom. Comm. Bur. 471
plans for disabled soldiers	Reservations:
preliminary study 123 reeducation series 273,550,666	attracting birds to
	see also Bird reservations-Indian reserva-
710, 346, 424, 425, 485, 486, 549, 550, 666 rehabilitation leaflet 216, 273, 425, 602 rehabilitation monograph 346, 349, 550, 666 retrained by Government 273, 602 technology for constant of the state o	tions—Military reservations—Naval reservations—also names of reserva-
rehabilitation monograph346,	tions.
424, 425, 485, 486, 549, 550, 666 retrained by Government. 273, 602	Reserve banks, districts, etc., see headings be- ginning Federal reserve.
teachers for occupational therapy	Reserve Board, see Federal Reserve Board.
to disabled officer, leaflet	Reserve Corps, see Dental Reserve Corps, Navy—Medical Reserve Corps, Ar- my—Medical Reserve Corps, Navy—
Soldier	my-Medical Reserve Corps, Navy-
vocational education of war cripples— law	Public Health Service Reserve. Reserve Corps of Public Health Service, see Public Health Service Reserve.
reports	Public Health Service Reserve.
statements of C. A. Prosser 330, 479 vocational rehabilitation act—	Reserve Force, see Naval Reserve Force. Reservoirs:
act	reservoir sites in San Juan Mountains 429
amendment, reports 663	right of way over public lands 129,422 Resolutions:
vocational rehabilitation series 216, 346,	65th Cong. 2d sess.—
act	history
what every soldier, etc., should know 216, 602	session laws, pt. 1
Rehoboth quadrangle, Del tanographic sheet 127	session laws, pt. 1
Reichart, Alma, relief	history
Reichel, John, Marion Dorset v 586	history

Page	Page
Resolutions—Continued.	Revised statutes—Continued.
65th Cong. 3d sess.—Continued. session laws, pt. 1. 598 session laws, pt. 2. 650 Resonance potentials for electrons in cadmium	sec. 4904, patents—
session laws, pt. 2	hearing
Resonance potentials for electrons in cadmium	sec. 5172, banks—
vapor	law
artificial respiration	sec. 5208-9, banks-
crippled	law 167 report 114
trades	to issue new edition
Respiratory tract, diseases, prophylaxis	to issue new edition
Rest periods, for industrial workers	Revision and Results Division 164 Revision of Laws Commission, creating 333
Restaurant facilities, for shippard workers 46 Resuscitation, see First aid.	Revision of Laws Committee, see Laws, Com-
Retail merchants, see Merchants. Retail Merchants' Assoc., East St. Louis 689	Revision of Laws Committee, see Laws, Committee on Revision of, House.
Retail Merchants' Assoc., East St. Louis	Revolution, 1775-83:
Retail selling, see Salesmen and salesmanship.	records, publication
Retail stores, see Stores.	sea power, decisive factor
Retail Stores Section	Parmelda François II.
employment management 176	multiple-pipette holder
human resources of community 125	trypanosomes from blood of rats 159, 202
minting of coins	Reynolds, Suda, United States v 83,363,435,448
sugar	Rhine, ship, Paul Neilson, etc., v
sugar	Rhine Shipping Co., Paul Neilson, etc., v 228
Retired list, Navy, veterans of Civil War, fix-	employees v. certain employers 692
Retired list, Navy, veterans of Civil War, fix- ing rank, etc	post office
Retirement:	Rhoades, Verne, ice storms 207,322
of— civil service employees, hearings 116, 120	post office 516 Rhoades, Verne, ice storms 207, 322 Rhoads, A. E., melting brass 222 Rhoads, Arthur S., seedling diseases of con-
civil service employees, rps 120, 333, 481	11ers
district, etc., judges, law	Rhode Island: employers, United Textile Workers v 685
district, etc., judges, reports 267, 327, 341 teachers, District of Columbia, hearings. 655	post route maps
teachers, District of Columbia, nearings. 655	post route maps
Return loads to increase transport resources 271	Rhode Island bent grasses, see Bent grasses. Rhode Island Co., employees v. 232,564 Rhodes, L. L., soil survey of Montgomery County, Iowa 536 Rhodes grass, article on 644 Rhodesia, British South Africa, commerce report 251 Rice; E. L., case of status lymphaticus 309 Rice;
Reubenheimer, Otto, history of mercury 233	County, Iowa
Reunion, French East Africa, commerce report. 648 Reuter, B. E., fats and oils in United States 395	Rhodes grass, article on
Revenue:	report 261
financing the war, laws	Rice, E. L., case of status lymphaticus 309
Government, since beginning of the war 95 revenue bill of 1918—	Rice:
analysis 413	commercial stock in United States 64 cost of production 201 freight rates 679 license regulations—
as presented to President	freight rates 679
briefs	dealers
briefs. 121 estimated revenue receipts. 547 hearings 20,70, 119,120,121,171,214,269	
hearings 20, 70,	protection against salt water. 417,476 sampling, etc., milled rice 161 standards for milled rice 161
index	standards for milled rice
law	Rice flour:
reports	manufacturers, license regulations 72
statement of Joseph J. Klein 120	Rice Potato Co., potatoes
statements of N. H. Johnson, etc 120	use to save wheat
views, minority	Commerce Com 600
views, additional 269 views, minority 269 see also Internal revenue—Tariff—Taxa-	Commerce Com 600 Rich, Willis H., marked Pacific salmon 533
tion, and references.	Richard, Eastman, Gabe E. Parker, etc., v 241, 498,561
Revenue stamps: loss of documentary stamps 121	Richard, Samuel, Gabe E. Parker v 241, 498, 561
loss of pipe-line beer stamps	Richards Charles A member of War Trade
regulations, adhesive proprietary rev-	Board 512 Richardson, C., King Island weather 397 Richardson, C. King Island weather 397
enue stamps	Riché, C. S., Chicago, Ill., district, rivers, etc.,
Review of war surgery and medicine (mag-	Richey, C. S., Chicago, III., district, rivers, etc., report
Review of war surgery and medicine (magazine)	Richey, D. G., diphtheria at Naval Academy. 567 Richmond, Charles W., names applied to birds. 48
Review Publishing Co., Typog. Union v 691	Dishmond Ind amplement a smaleware 601
Review Publishing Co., Typog. Union v 691 Revillaggedo Island, Alaska, structure, etc 74	Richmond, Mo., public building
Revised statutes: sec. 336, foreign comm. and navigation—	Richmond, Va., Federal Reserve Bank, report,
annual report, law relating to 401	Richmond Oil Co., Inc., petroleum 80
annual report, reports relating to 120, 264	Dichton A & Co.
sec. 3528, minor coins—	Fi Siglo
hearings	La Sombreria
reports	Richwood quadrangle, W. Va., topographic sheet
sec. 4402, 4404, 4414, Steamboat-Insp. Serv. 16 sec. 4414, Steamboat-Insp. Serv.—	Rickard, Edgar:
clerks, salaries, hearings	successor as food administrator appointed. 511
clerks, salaries, report	to act as food administrator 298

Page	Page
Ridgway, Charles S., chemical photometer 10	Roads-Continued.
Ridgway, Robert, birds of North and Middle	in—
Ridgway, Robert, Dirds of North and Middle America	counties, drainage methods
Ridley, C. S., report, 1918. 524	national parks, funds for
Ridley, Emma H., relief	military, Alaska 523
Rieck, Edward E., Co., milk	military, Alaska
Rifle Practice Promotion Board, see National	nonbituminous materials, specifications 162
Practice.	public roads (magazine) 162, 205, 320, 467, 536, 588, 644 rural post roads, construction 318
Rifle ranges, see Ranges (shooting).	705, 520, 407, 550, 500, 044
Rifle strap, nerve paralysis from pressure 234	rural post roads, Federal aid—
Rifles:	deduction from apportionment, 1920 586
caliber .22, model of 1903, management 456	report
caliber .30, model of 1903, management 385	rules, etc
caliber .30, model of 1917, description 55, 247	Ponds Committee House report 338
Riggs, Thos., ir., Alaska native school service, 604	Roanoke River:
Rights, see Civil rights.	bridges—
soldier's handbook. 98 Riggs, Thos., jr., Alaska native school service. 604 Rights, see Civil rights. Riley, J. H., catalogue of birds in Siberia. 189 Riley, Tootie, Gabe E. Parker v. 499 Riley, Tootie, Gabe E. Parker v. 499 Righting of the States. 298	at or near Williamston, N. C. 408, 417, 476 in Halifax County, N. C. 408, 417, 476 Robbins, Roland S., relief. 408, 417, 476 Roberts, Elmer, fat in cow's milk. 5, 107
Riley, Tootie, Gabe E. Parker v	in Halifax County, N. C 408, 417, 476
Rinaldi, Luis, United States v	Poberts Elmer fet in cow's milk 5 107
mouse favus in man	Roberts, John W.:
outbreak of favus	apple bitter-rotinfections 65
mouse favus in man. 452 outbreak of favus. 254, 394 Rio Grande, buoy list from Cedar Keys. 113	control of cherry leaf-spot
Rio Grande do Sul, Brazil, commerce report 541	spray to save fruit crop
Riordan, Daniel J. (Representative from New York):	Robin, E. extraction of metallic foreign hodies
report made by—	(2 entries) bh/
Rules Com	Robinson, Chalfant, history and pathology 700
Riots:	Robinson, David, venereal disease ordinances. 705 Robinson, Dwight P., statement before Com-
in East St. Louis, Ill., report on	Robinson, Dwight P., statement before Com- merce Com
in South Omaha, Nebr., claims of Greeks 114 mob spirit in United States, circular letter 187	Robinson I Albert safety and fire protection
Ripon quadrangle, Wis., topographic sheet 354	engineering
Ripon quadrangle, Wis., topographic sheet 354 Risse, Esterbana M., habeas corpus writ, Stall-	Robinson, John C., vs. United States 215
forth case	Robinson, Joseph T. (Senator from Arkansas):
Ritter, W. M., Lumber Co., bridges	reports made by— Claims Com 21, 171, 414, 415, 661, 662
Ritter, William E., ocean temperatures (2 entries)	Interstate Commerce Com
Rivenburgh, B. G. statement before Territories	Robinson Mobel L. ourriculum of the woman's
Com	Robinson, William, v. United States 230 Rochester, Minn., public building 545 Rochester, N. Y.:
Riverdale, III., bridge	Robinson, William, v. United States
Rivers:	Rochester, N. Y.:
appropriations—	Employment Managers' Conference
1919, law	New York State railways, employees 86,684
1919, reports. 17 1920, hearings. 338	Rochester and Syracuse R. R
1920, law 476	Rock City Spoke Co. spokes 679
1920, law. 476 1920, memoranda 338 1920, minority views 267 1920, reports 267,340,403 laws, compilation 652 daily styres 1015	Rochester Founders, Inc. 680 Rock City Spoke Co., spokes. 679 Rock Creek and Potomae Parkway, to provide. 413 Rock Creek and Potomae Parkway Commission 418 Rock Creek and Potomae Parkway Commission 418
1920, minority views	Rock Creek and Potomac Parkway Commission 413
1920, reports	Rock Creek Park, D. C., police, pay, estimate. 194
daily stages 1915	Rock Creek Park, D. C., police, pay, estimate. 194 Rock Hill, S. C., public building. 546 Rock Hill Buggy Co., Inc., vehicles. 688 Rock Island, Ill., rivers and harbors in district,
daily stages, 1915. 111 electric light, etc., from small streams. 536 flowing into Gulf of Mexico, pilot rules. 400 improvement, civilian engineers employed. 384	Rock Island, Ill., rivers and harbors in district,
flowing into Gulf of Mexico, pilot rules 400	report. Rock Island, Arkansas and Louisiana R. R 230 Rock Island Arsenal, arms, cost, etc., 1918 311
improvement, civilian engineers employed. 384	Rock Island, Arkansas and Louisiana R. R 230
index to rivers and narbors act, 1919 578	Rock Island Arsenal, arms, cost, etc., 1918 311 Rock River:
material, etc., Engineer Dept	
protection of watersheds (Weeks law) 327	Camp Grant, Ill. 116, 212, 213 Janesville, Wis. 333, 340, 476
reports, 65th Cong. 2d sess., index 455	Janesville, Wis
see also Dams—Stream-gaging stations—also	Rockefeller Institute for Medical Research, treatment of infected wounds 634
names of rivers. Rivers and Harbors Board	Rockford, Ill.:
report, 1918	bridge across Rock River 116, 212, 213
report, 1918, extract. 524 Rivers and Harbors Committee, House:	employees v. certain employers
Rivers and Harbors Committee, House:	Rockingham, N. C., public building 546
hearings	Rocks:
report. 267	rock pressure, study
Rivets:	see also Igneous rocks.
rivet steel for boilers	Rockwell, Thomas H., relief
rivet steel for ships	Rockwood, L. P., clover-nower midge control. Rocky Mountain National Park:
specifications 566 Rixford, G. P., Smyrna fig culture 205 Roaches, see Cockroaches.	general information, 1919
Roaches, see Cockroaches.	general information, 1919. 609 improvement, proviso repealed 422, 476
Road to health	mountaineeringin 672
Roads:	Rocky Mountainspotted fever, see Spotted fever
address of Franklin K. Lane	of the Rocky Mountains. Rocky Mountains:
construction urged in 1919	conifers of Rocky Mountain region 109
for motor truck service, hearings	Mesozoic physiography 94
good roads, article on	Rodents:
good roads, Federal aid, laws	rodent pests of farm

Page	
Rodgers, Charles W., suggestions regarding	Rose midges, article on
metric system	Rosebud Reservation: lands, sale
Rods, freight rates	prairie fire
Roe Green village scheme	Rosenbaum, J., blackleg of potato
Roehl, Louis M.:	Roses, brown canker
woodworking— dairy farm	Rosette, see Pecan rosette.
general farm. 549	Ross, Clarence S.:
poultry farm	Usage Reservation, Okla.—
Roessler, S. W.: New London, Conn., dist., rivers, etc., rp. 522	Tps. 20 and 21 N., R. 12 E 351
New London, Conn., dist., rivers, etc., rp 522	Tps. 21 and 22 N., R. 11 E 554
New York City dist., rivers, etc., rp 522 Rogers, D. M., interstate shipment of nursery	Ross, Donald W., silica refractories
stock	tries)
Rogers, G. Sherburne:	Ross, G. G.:
baked shale and slag	dendritic calculi in kidney
Cleveland gas field	fracture of pelvis
stuff, etc	surgical experiences at the front 369
Rogers, John J. (Representative from Massa-	Ross, P. Sanford, Inc., v. United States 615
chusetts):	Ross Gear & Tool Co., employees v 688
reports made by— Foreign Affairs Com	Ross, Port, chart
statement before—	New York City district, rivers, etc., rp 522
Military Affairs Com	Porto Rico district, rivers, etc., rp 522
Military Affairs Com	Rossiter, P. S., bed screens in barracks 369
Mich	Rossville, Ga., public building 545
Rogers et al. v. Wharton Steel Co	Roswell, N. Mex., fruit district, night temper-
Rogersville, Tenn., public building 546	ature
Rohwer, S. A.;	see also name of rot.
gall wasps and parasitic Cynipoids 48, 572 Hymenoptera, collection made by Giffard 48	Rotation of crops, wheat, control disease by 65
Hymenoptera, new species	Rotation of the earth, see Earth.
ichneumon-flies from Java	Rotatoria, of Los Angeles, Cal
Rolle, A. H. O., statistics, cities, are depart-	Roth, E. G., soil survey, Anoka County, Minn. 206
ments 67	Roth, George B., toxicity of organic arsenic
Rolled oats, see Oats. Rollins, L. W.:	compounds 97
machine work	Rothgeb, Benton E.: grain-sorghum experiments
to prepare shoes for machine finishing 550	how to use sorghum grain 9
Romaine, Frank W., hydramnion	Rough-headed corn stalk-beetle 109
Roman, Isador, v. Adolph Rauch, etc 286	Roughage, for fattening steers 464
Romann & Bush Pig Iron & Coke Co., coke	Roumania, Jewish persecutions
Romann & Bush Pig Iron & Coke Co., coke 180 Rome, N. Y., machinists v. certain employers. 692	purchase, law
Romjue, Milton A. (Representative from Mis-	purchase, law 473 purchase, reports 421
souri): report made by—	Roundworms, Ascaris lumbricoides 531,642
Claims Com	Routt national forest, proclamation
Rommel, George M.:	Committee
live stock and reconstruction	Rowell, Lewis D., patent
making and feeding of silage	Roxas, E. P. Brias y, see Brias y Roxas, E. P. Royal Academy, cloud pictures at
Roosevelt, Edith C.:	Royal Center aerological station:
franking privilege for	article on
franking privilege for	free-air data July-Sept 1018 468
Roosevelt, Theodore: article on work, etc., for our fighting men 431	Royal Milling Co., wheat
death of—	Rubber glass freight rates 226
address of Senator Lodge 482	Royal Milling Co., wheat 496 Royster, F. S., Guano Co., fertilizers 31 Rubber glass, freight rates. 226 Rubber goods, description of occupation. 500
address of Senator Lodge, extra copies. 412	Rubber goods, description of occupation. Rubber stamp, clinical chart made by. 567 Rubin, Jake, v. Columbia Metal Box Co. 689 Rucker, W. C., measles. 307 Rucker-Fuller Desk Co., safes. 432 Ruddock Orleans Cypress Co., lumber. 181 Ruddy ducks, see Ducks. Rudolph, B. A., spoilage of cranberries. 65 Rudolph, John, v. United States. 499
Proclamation announcing	Rubin, Jake, v. Columbia Metal Box Co 689
Roosevelt, Fisheries steamer, fuel oil 164	Pucker, W. C., Measles
Roosevelt, Fisheries steamer, fuel oil 164 Roosevelt National Park:	Ruddock Orleans Cypress Co., lumber 181
Sequoia Nat. Park to change name to—	Ruddy ducks, see Ducks.
nearing	Rudolph, B. A., spoilage of cranberries 65
reports 344 412	Rudolph, John, v. United States
hearing. 412 minority views. 412 reports. 344,412 Root, Elihu, letters relative to League of Na-	reclamation of surgical gauze
tions	reclamation of surgical gauze. 620 supply table, Medical Dept., 1918. 233 Rulers, foreign, list. 35
Root-rot:	Rulers, foreign, list
corn	Appraisers 191
tobacco, strains resistant to	Appraisers 191 House of Representatives, 65th Cong. 2d sess. 168
Roots, P. H., and F. M., Co., employees v 503	House of Depresentatives 65th Cong 2d core 30
Rope: Government supplies, 1920, cordage 450	Senate, amendment
specifications, Jan. 1919.	Senate, amendment. 422 Senate, manual 339 Rules Committee, House:
specifications, Jan. 1919. 525 Roper, Daniel C., taxes and bonds. 576 Roquefort cheese, see Cheese.	Clerk to 598 hearings 20, 119, 170, 267, 338, 413, 481, 599, 659 reports 20, 119, 170, 267, 338, 413, 481, 599, 659 Rules Committee, Senate, reports 422, 665
Roquelort cheese, see Cheese.	hearings 20, 267, 338, 546, 547
Rosa, E. B.: electrolysis and its mitigation 262	Rules Committee Senate reports 422 665
national standards and Bureau of Stand-	Rules of practice:
ards. 176 Rosario, Argentina's second city. 371	land offices 29
Rosario, Argentina's second city	Patent Office 223 Rumely, Edward A., v. Thomas D. McCarthy 499, 561
Rose Island, map	Rumery, Edward A., v. Thomas D. McCarthy 499, 501

Page	Page
Rundles, J. C.:	Safety-lamps, permissible, list
sweet clover on corn belt farms	75, 129, 178, 222, 280, 354, 491, 555, 600
thrashing ring in corn belt	Safety of life:
Runner, G. A., tobacco beetle	engineering revision
citis 140	organizing safety work on railroads
Rupp, Philip, alkali-forming bacteria 642	safety engineering
Rural credit, see Agricultural credit.	organizing safety work on railroads 44 safety engineering 42 safety movement in iron, etc., industry 23
Rural Education Division	Safety work of safety organizations 239
Bureau.	Safety Section, Railroad Administration, cir-
Rural life, see Country life.	Satety Section, Railroad Administration, circular
Rural mail delivery, see Mail delivery.	Sage, Dean, v. United States 561
Rural Mails Division	Sage, Henry M., v. United States
Rural motor transportation, see Automobile trucks.	Sage, William H., v. United States 561
Rural sanitation, see Sanitation.	Saginaw Mich, harbor chart. 90
Rural Sanitation, see Sanitation. Rural Sanitation Division, to create	Saginaw River, chart. 90
Rural schools see Country schools	Sailing directions, 1918, catalogue 67
Rush, A. L., portable farm granary	
Russell, D. A., Fort, water supply, land 512	civil rights act. 653
Russell, Frederick F., Board of Health, Panama	fees incurred, report
Canal, laboratory work, 1916 140	fees incurred, report
Russen Motor Car Co., machinists v	to protect obligations, report 172
Russia: German-Bolshevik conspiracy	contracts for care of seamen, etc
races of 572	discharged—
races of 572 Russian Poultry & Egg Co., eggs 180	admission to Colorado Univ 244,382
Rusts:	admission to Colorado Univ 244,382 admission to N. H. D. V. S 283
black stem rust, and barberry	arrest for wearing uniform
piñon blister-rust	nospitals etc. article in public health
Puccinia graminis—	reports hospitals, etc., drafts of bills 147, 304 hospitals, etc., hearings 169, 266, 421 hospitals, etc., law 474
morphology of urediniospores 394,586	hospitals, etc., drafts of bills 147,304
new biologic forms	hospitals, etc., hearings 169, 266, 421
third biologic form	hospitals, etc., law
third biologic form. 8 stemrust on wheat. 5,62 Rutaceous plants, citrus-canker. 394, 466 Rutherford, Joseph F., United States v. 84 Rutledge, J. J., mining coal on Indian lands,	hospitals, etc., law
Rutaceous plants, citrus-canker 394, 466	sanatorium, Dawsonsprings, hearings 119
Rutherford, Joseph F., United States v 84	sanatorium, Dawsonsprings, reports. 119,338
Oklahoma, 129	to continue war risk insurance
Oklahoma. 129 Rutter, Frank R., customs tariff of Japan. 542	homestead entrymen—
Ryan, E. R., myeloid leukemia 567	relief of seamen, law 474 relief of seamen, reports 266, 421
Ryan, H. L., Hospital Corps training school 87	relief of seamen, reports 266, 421
Ryan & Newton Co. grane-fruit. 675	labor turnover of seemen Greet Labor day. 351
Ryan, W. Carson, jr., vocational guidance 350 Ryan & Newton Co., grape-fruit 675 Rydeen, H., surgical dressings 233	killed in Great War, memorials, arbor day. 531 labor turnover of seamen, Great Lakes 35 patents for discoveries made abroad 342,548
rye.	pensions for certain sailors, etc.—
fall-sown, food needs for 1919 6	Civil War
license regulations— elevators and dealers	Regular Navy 14.
elevators and dealers	Regular Navy
place in American agriculture. 466 prices, rye and products. 709 production, cost. 201	wars other than Civil War 14,
prices, rye and products	15, 16, 17, 19, 403, 411, 420, 473
production, cost	relief, etc., American seamen, appropriation. 627 seamen's act—
S	case of Erik Sandberg 228
	case of John Dillon
Sabotage act, violation, Homer De Bolt 287	case of Erik Sandberg 228 case of John Dillon 228 case of John Hardy 228 case of Paul Neilson 228
Sachalin Island, see Sakhalin Island.	
Sackett, J. W., Jacksonville, Fla., district, riv-	submarines, torpedoes, etc., information 37 see also Civil service—Navy—Rehabilitation of soldiers and sailors—Soldier set-
ers, etc., report	see also Civil service—Navy—Rehabilitation
Sacramento River, flood control, estimate 707	tlements—War risk insurance—also
Sacrifice, patriotism and	Notice to mariners.
Saddlerý, see Harness and saddlery. Safes, freight rates	St. Andrews, Fla., public building 545
Safety appliances:	St. Cloud. Minn., public building
for locomotives, standards 558 report of Safety Bureau, 1918 283	St. Croix Indians, see Unippewa Indians.
report of Safety Bureau, 1918	St. Croix Island, Dones of Dirus from 240
tests of automatic train-control system 679	St. Croix River, coast pilot to Cape Cod 208 St. Domingo, see Dominican Republic.
Baltimore & Ohio Southwestern R. R. 227	St. Elizabeths Hospital 179, 281, 673
Chesapeake & Ohio Ry 181, 228	buildings, etc., estimates 281,673
Safety Bureau, I. C. C.:	nurses training school
circular	patients, support, estimate
report, 1918	Patentes 281 Patentes 282 Patentes 283 Patentes 284 Patentes 284 Patentes 285 Pate
Beloit, Kans. 432 Central Islip, N. Y. 283 Fort Washington, Pa. 678	scientific department, etc., estimates 673
Central Islip, N. Y	track scale, proposals
	war expenditures. 428 St. Etienne, France, commerce report. 470 St. Francis River, bridge in Lee County, Ark. 408
Juniper, Ga	St. Francis River, bridge in Lee County, Ark 408
Marshfield, Mo 359	St. Gall, Switzerland, commerce, report 209
Nashville, Tenn	St. George, S. C., public building 545
Juniper, Ga. 32 Marshfield, Mo. 359 Nashville, Tenn 181 South Byron, N. Y. 558 Waterloo, Ind 558	St. Gall, Switzerland, commerce, report 209 St. George, S. C., public building 545 St. Joe River, examination, report 194 St. John, J. Allen, the Hun, his mark (posters) 149

Page	Page
St. John Lumber Co., employees v 564	Salaries—Continued.
St. John River, bridge, Madawaska, Me.333,656,662 St. Joseph, Mich., harbor, chart	of—Continued.
St. Joseph, Mich., narbor, chart	police, Rock Creek Park, D. C., pay 194 superintendent, Arlington nat. ceme-
St. Joseph Ry., Light, Heat, and Power Co 690	tery
St. Lawrence River:	rural delivery salary tables, 1918
buoy list	see also Wages—also headings beginning
examination report 455	Pay—also names of Departments, bureaus, etc.
examination, report	Salaries Reclassification Joint Commission, see
St. Louis, Mo.:	Reclassification of Salaries Joint
Business Men's League, passenger rates 32	Commission.
9th civil service district	Sale, J. W., bottled soft drinks 533 Salem, Mass., public building 546
grain, freight rates 78	Salem, N. J., public building545
grain, freight rates	Salem, N. J., public building 545 Salem Township, Pa., bridge 656, 662
rivers and harbors in district, report	Salesmen and salesmanship:
St. Louis Coffin Co., employees v	article on retail selling
St. Louis Independent Packing Co 435	commercial occupation, satesmanship 485
St. Louis, Iron Mountain & Southern Ry.:	Saline waters, associated with petroleum, etc., 554
brakes	Salisbury, Edward I., recent epidemic of un- known intestinal infection 140
lumber	Salisbury, Mo., public building
rails	Salisbury, Mo., public building
v. United States 615 St. Louis Railway, alcohol 224	Salivary glands, enjargement
St. Louis-San Francisco Ry:	Salmon, D. E., poultry diseases 108 Salmon, S. C., hardiness in small grains 5
accident near Marshfleld, Mo 359	Salmon:
freight rates—	canned, report of Federal Trade Comn 486
apples	canners, license regulations
cotton	Pacific salmon expected to return in 1919,
eggs	etc. 593 Saloniki, Greece, commerce report. 209
fuel-oil	Salpidae:
grain	Philippine waters, 1908-9
iron	Salt:
lumber 31, 225	Brenham salt dome, Tex
petroleum	content of soils, determining 253, 394
railroad ties	freight rates
rails	production, 1917
straw	requirements for buckwheat plants 5,61
St. Martin Parish, La., soil survey	resources of United States 600 salting vegetables 110 see also Saline waters.
sheet	see also Saline waters.
St. Marys River, Idaho, examination, report 194	Salt fish, see Fish as food.
St. Marys River, Mich., rules 574 St. Marthews, S. C., public building 546 St. Matthews Produce Exchange, onions 181 St. Matthews Produce Taxange, onions 181	Salt meat, see Meat—Salt pork. Salt pork, commercial stock in U. S
St. Matthews, S. C., public building.	Saltpeter:
	freight rates 359
St. Paul, Minn.:	Saltpeter, Chile:
8th civil-service district	freight rates 432,558,612 retail price 644
flour, etc., mill workers v. employers	sale of nitrate of soda to farmers 5,319
public building545	Salts:
St. Paul Foundry Co. 687	influence on nitric-nitrogen accumulation
St. Petersburg, Va., misprint, see Petersburg,	in soils
va.	Salvador, of magic table lands 90
St. Pierre-Miquelon, commerce report	Salvage: community incorporated waste-saving exp. 597
St. Thomas, V. I., dengue, study of cases 234 St. Thomas Island, bones of birds from	of materials, etc., Army
Sakhalin Island, Asiatic pilot 88	of materials, etc., Army 383 of materials, etc., Army, changes 457, 579
Salamanders, of genera Desmognathus, etc 48 Salamis Bay, chart	of waste materials, estimate, 1920 209
Salaries:	waste reclamation, organization, etc 472 Salvarsan, see Arsphenamine (salvarsan).
in District of Columbia, 1918 and 1919 123	Samish Lake quadrangle, Wash., topographic
of—	sheet
clerks, District Courts	Sammons, Thomas: China, commerce report
district and circuit indees law 4/4	Shanghai China commerce report 13
district and circuit judges, rps. 267, 327, 341	Samoa, commerce report
district attorney, Connecticut 474	see atso American Samoa.
district attorneys, Louisiana	Sampson, Arthur W.:
employees of U. S., questionnaire, circ. 599	aspen reproduction 396 climate and plant growth 161
employees of U. S., questionnaire, rules. 599 employees of U. S., to fix	range preservation
Govt. officials and employees, increase	San Antonio Tex:
estimates	camps around San Antonio 608
lighthouse keepers, estimate	grain sorghums in San Antonio district 9
lighthouse service, estimate	public building
marshal, Louisiana	San Antonio Freight Bureau:
Munitions Patents Board, estimate 382	iron
official reporters of debates 404	trampers

Page	Page
San Antonio quadrangle, Tex., topographic	Sanitation—Continued.
sheet	hearings 478
for discharged sick, etc., soldiers, etc.—	hearings. 478 present necessity 381 Pueblo Nuevo. 141 studies in 15 counties, 1914-16 308 workmen's areas 149,381 sanitary reports, independent duty 620
amendments in act	Pueblo Nuevo
article in public health reports518 drafts of bills	studies in 15 counties, 1914-16 308
hearings 169, 266, 421	sanitary reports, independent duty
law	trench sanitation
minority report	see also Hygiene—Hygiene (public).
law	Sanitation Division, see Rural Sanitation Division.
	San Joaquin Light and Power Co
places where located.	San Joaquin Valley:
places where located. San Benito, Tex., public building	lower, reconnoissance soil survey 589 middle, reconnoissance soil survey 589
San Bernardino, Cal., public building 546	1 San Ilian Mountaine recervoir citee 490
Sand:	San Juan River, chart of entrance
black sand deposits, southern Oregon, etc 222	San Juan River, chart of entrance. 695 San Luis Basin, N. Mex., ground water. 429 San Luis Obispo, Cal., public building (nos. 24 and 31). 546 San Luis Potosi, Mexico, commerce report. 594 San Luis Potosi, Mexico, commerce report. 594
freight rates. 134, 226, 284, 359 prices 710 production, 1917. 430	24 and 31) 546
production, 1917. 430	San Luis Potosi, Mexico, commerce report 594
Sand-lime Drick Ree Bricks	
Sand-smelts, genera of atherine fishes	sheet 606 San Miguel quadrangle, Cal., topographic sheet. 606 San Pedro, Cal., public building 544 San Quentin Prison, Cal., influenza 631 Santa E. N. Mos. prot. office. 631
Sand Springs Ry., fruit-jars 557 Sandakan Harbor, chart 441	San Pedro, Cal., public building
Sandakan Harbor, chart	San Quentin Prison, Cal., influenza
Sanders, Jared Y. (Representative from	Santa Fe, N. Mex., post-office
Louisiana): reports made by—	Santander, Spain, commerce report
Interestate and Foreign Commerce	Santa Fe, N. Mex., post-office
Com	Santiago Peak quadrangle, Tex., topographic
Sanders, M. J., statement before Commerce	Saato Domingo, see Dominican Republic.
Sanders County, Mont., patent for land in	Santo Tomas carnel coal, Webb County, Tex. 76 São Paulo, Brazil, heart of coffee land
DIXOH 107	São Paulo, Brazil, heart of coffee land 186
Sanderson, James, Cadiz, Spain, commerce rp. 209	Sarah's Bosom Harbor, see Ross, Port. Saratoga County, N. Y., soil survey
Sandersville, Ga., public building	Sardines, canners, license regulations. 2: Sargent, Walter, instruction in art in U. S. 55:
San Diego, U. S. S., relief of officers, etc 413	Sargent, Walter, instruction in art in U. S 552
San Diego, Cal., water supply	Sashes, see Doors—Windows. Sasseer, E. R.:
Sandpoint, Idaho, post office	fumigation of Cattleya orchids. 253, 256 hydrocyanic-acid gas 201, 319 rose midge. 580
Sandpoint, Idaho, post office	hydrocyanic-acid gas
Sandy Hook, coast pilot from Cape Cod 12	Satsuma oranges see Oranges
Sandy Mush quadrangle, Cal., topographic sheet 606	Satterthwait, A. F., how to control billbugs 46
Sanford, H. L., hydrocyanic-acid gas 201,319	Satsuma oranges, see Oranges. Satterthwait, A. F., how to control billbugs. 46: Satton, Mrs. S., relief. 40: Saturday evening post:
sheet. 606 Sanford, H. L., hydrocyanic-acid gas 201,319 Sanford, Rollin B. (Representative from New York):	made in Germany 47
reports made hy-	why our ships will now stay on the ocean 93
Accounts Com	Sauer, Emil, Maracaibo, Venezuela, comm. rp. 54: Saulsbury, Willard (Senator from Delaware):
Sanford N C public building 545	reports made by—
San Francisco, Cal.:	Pacific Islands and Porto Rico Com 42
address of Charles M. Schwab, July 4, 1918. 45	Sauropatis chloris, see Kingfishers.
Belt Line R. R., switching charges 82 12th civil-service district 398, 539 Federal Reserve Bank, report, 1918. 602	Savage, John M., Sheffield, England, comm.rp. 6 Savage, Joseph, coal
Federal Reserve Bank, report, 1918 602	Savage, Joseph, coal
garter snakes 47	Savannah, Ga.:
garter snakes 47 Hospital Corps, Navy, training school 87 marine hospital, eight-hour day 143	marine hospital, eight-hour day 14
marine nospital, estimate	marine hospital, eight-hour day 14 marine hospital, estimate. 19
rivers and harbors in districts, reports 523	rivers and harbors in district, report 52 Savannah & Statesboro Ry., misrouting 35
San Francisco Bay region, labor turnover	Savannah Electric Co
(2 entries)	Savannah River, dams across 408, 47
Sanger, J. W., advertising methods in Cuba. 648 Sanguinetti, Eugene F., relief. 406 Sanguinetti, Silvio T., v. United States. 615	Saving and thrift:
Sanguinetti, Eugene F., renei	director (magazine)
Sanguinetti, Stelano, v. United States 615	Dooks on thrift, etc., list
Sanitariums, see Sanatoriums. Sanitary Reserve Corps for Public Health	he that hath a trade hath an estate
Service, see Public Health Service	Indian service thrift campaign 67 is thrift worth while, Mr. American 64
Reserve	leatlet for ministers 51
Sanitary trains, formations for units, 1918 152	patriotism of saving
Sanitary trains, formations for units, 1918 152 Sanitary troops, Army, see Enlisted Force of Medical Department.	Savings letter 148.244.51
Sanitary Water-Still Co. v. U. S 423,681	patriotism of saving 51 saving by simple housecleaning 64 savings letter 148,244,51 savings letter, to all war savings societies 51
Sanitation:	Savings letter, to all war savings societies
company housing	thrift (magazine)
aboard ship. 566, 567 company housing. 437 for Hospital Corps, Navy. 37	thrift and war savings
for medical officers	thrift leaflet
in Fanama Canal Zone, civic aspect 141	to make thrift a nappy habit
railway cars 705 regulations 1917, changes 100, 247, 579	war savings stamps

Pag
Saving and thrift—Continued. way we handle physical property
see also War-savings stamps.
Savings banks, custody of liberty bonds
poster
Savings letter (magazine)
Sawdust, Government supplies
small, equipment, etc. 256 Saws: freight rates 182 machinery for cutting firewood 395
Saybolt universal viscosimeters, see Viscosimeters.
Scales (weighing instruments): Customs Service, estimate, 1920
Scandinavia: pilot, notices to mariners, 1918
Scandinavian geophysicists, congress
Scarlet fever: prevalence, 1917
Scenery, see Landscape. Schad, Lloyd W., thermal expansion of molyb- denum
Schaefer, Cases. 287, Bothafer, Peter, Schafer, Peter, see Schaefer, Peter. Schafer, Peter, see Schaefer, Peter. Schafer, C.:
Schaffer, C.: Supply table, Medical Dept., 1918 233 work of naval pharmacist 620 Schaffner, Robert C., v. United States 228 Schaffler, Waldemar T.:
geins and precious stones in 1917
28 Schedule series, Mines Bureau
Schenectady Railway, employees v
féver. 52,192 Schereschewsky, J. W., scarlet fever 192 Schleiden, Rudolf M., and visit to Richmond, 1861 47
Schielden, Rudolf M., and VISIT to Richmond, 1861
Schoening, H. W., trypanosomes from blood of rats
Schoening, H. W., trypanosomes from blood of rats
School Garden Army:
article on 605 fall manual 177 garden army in 1919 553 lessons in gardening—
for Central States. 552 for Northeastern States. 552 for Southwest. 488
pageant 604 plan for home gardens 177 posters 126, 553 spring manual 350
spring manual

Į	rag	J
İ	School life (magazine)	6
	index etc. v. 1	Į
ı	School superintendents, etc.:)
ı	School superintendents, etc.: allowances to principals, D. C	ú
i	letter from the President to school officers. 12	5
I	176.17	1
Ì	Schools:	
I	church educational work 1016-18	Į
J	closing during influenza epidemic.	l
l	back-to-school drive 23 church, educational work, 1916-18 55 closing during influenza epidemic 70 concentration of Social institutions 12	į
I	cooperative school 48 English language, teaching of 54 flag exercises 42	į
ı	English language, teaching of 54	7
l	flag exercises	ŧ
l	Alaska, native school service 60	,
l	Arkansas, vaccination	9
l	Arkansas, vaccination	
1	cluded	2
١	Scandinavia, Finland, and Holland 66	9
l	kindergarten supervision in	å
ľ	ordnance civilian schools, estimate, 1920 70	7
l	overheated, injurious effect	á
l	kindergarten supervision in	Ĭ.
l	177, 218, 277, 350, 429, 488, 553, 605, 66	j
l	school life (magazine), index, etc., v. 1 60	5
l	stay in school, message to boys and girls. 430	Į
	see also Agricultural Schools—Continuation	d
ı	schools—Cooking schools—Country	
	schools—Cooking schools—Country schools—High schools—Indian	
	schools—Part-time schools—Public schools—Summer schools—also Ed- ucation—Elementary education—	
	Schools—Simmer schools—also Ed-	
	Secondary education—Technical	
	education—Vocational education—	
	also headings beginning School, and	
	names of schools.	
	Schrader, Frank C., quicksilver deposits 28,605 Schrader's Son, A., Inc., United States v 33,230 Schreiber Co., surety bonds 673	۱
	Schrader's Son, A., Inc., United States v 33,230	
	Schroeder John Lumber Co. demurrage. 357	i
	Schroeder, Otto F., relief	i
	Schuchert, Charles, Stromatocystites walcotti . 625	,
	Schuette, C. N., quicksilver from furnace gases. 430	į
	Schroeder, John, Lumber Co., demurrage 37 Schroeder, Otto F., relief 337 Schuchert, Charles, Stromatocystites walcotti. 625 Schuette, C. N., quicksilver from furnace gases. 430 Schultz, Alfred R.: geologic reconnaissance for phosphate, etc. 430 Schultz accornaissance of Units Mrs. 605	
	geologic reconnaissance for phosphate, etc. 400	l
	Schultz H I lenses axial aberrations 13	l
	Schwab, Charles M., address to workers of	
	geologic reconnaissance of phosphate, etc. as geologic reconnaissance of Unita Mts. 65 Schultz, H. I., lenses, axial aberrations. 13 Schwab, Charles M., address to workers of Bethlehem Shipbuilding Corpora-	
	see also Shipping Board Emergency Fleet	
	See also Snipping Board Emergency Fleet	
	Corporation.	
	Schwartz, Benjamin: Ascaris lumbricoides	
	intestinal trichinæ 254,318	
	Schwartz, S., iron	
	Schwartz, S., iron	
	ground water in New Mexico 420	
	ground water in Quincy Valley, Wash 351	
	Science:	
	general, sex education 631	
	teaching in secondary schools	
	National Defense	
	general, sex education	
j	Scientific apparatus and instruments, manufac-	
	ture, hearings	
	see also Electric apparatus and appliances—	
	Instruments—Meteorological in- struments—Optical instruments—	
	Surgical instruments.	
j	Scientific expeditions:	
	Smithsonian Institution—	
	African expedition, 1909-10	
	eclipse expedition, June 8, 1918	
	Vale Deminison expedition	
	Hemiptera collected, 1913	
	see also Albatross, Fisheries steamer.	
-	Scientific literature, international catalogue 376 Scientific management, see Efficiency. Scientific papers, Standards Bureau	
-	Scientific management, see Efficiency.	
i	68 166 210 262 325 400 472.649	
	00, 100, 210, 202, 020, 100, 110,	

Page	
Scofield, C. S.:	Secor, Charles A., v. United Secor, Francis, v. United St Secor, Zeno, v. United State
Américan Egyptian cotton	Secor, Francis, v. United St
Scofield, Freddie W., relief	Secor & Co., v. United State
Scofield, Freddie W., relief	Secretarial work commercia
see also Great Britain.	Secretary, see, for Departs
Scott, E. W., bedbugs, etc., experiments with insecticides	names of Depart Securities, see Bonds of Uni
Scott, L. B.:	Security League, see Nation
bud variation—	Sedition:
Marsh grape fruit	public act no. 150, 65th (to punish seditious asso
Valencia orange	Seed distribution, cotton see
varieties of Satsuma orange group. 256 Scottsbluff, Nebr., public building. 546 Scottsbluff experiment farm, work, 1917. 257 Scouring powder, specifications, 1920. 629 Scouts, see Boy Scouts of America—Girl scouts. Scranton, Pa.:	Seed reporter, see Seeds. Seed Reporting Service 161, 204, 256,
Scottsbluff experiment farm, work, 1917	161, 204, 256,
Scouring powder, specifications, 1920 629	Deeus.
Scouts, see Boy Scouts of America—Girl scouts.	catalase and oxidase con
post office 96	disinfection by formalde Government supplies
public building 546	Government supplies imported, July-Sept. 49 imported, OctDec. 19
Scranton Railway, employees v	imported, OctDec. 19 industry, effects of the v
Screens, bed screens in barracks	publications, Governme
Screw stock:	purchased by Agricultu
cold-drawn Bessemer steel	quarantine
cold-drawn open-hearth	resistance to desiccation seed reporter, monthly
commission to standardize—	seed reporter, monthly 161, 204, 256,
appointment, law	seedling diseases of confi testing, in home and ru
extension of term hearings 406	see also Seed distribut
extension of term, law	special plants, e
extension of term, reports 406, 422	Seerey, Daniel F., small saw Seismology, see Earthquake
tion of Screw Threads Comn.	Seiss, George J., patent
Sea-coast artillery see Artillery	Sekiguchi, R., solar activity
Sea-coast defense, see Coast defense. Sea power, in the Revolution	East Selaginella rupestris, allies i
Sea stars, Trophodiscus	Selby, C. D., medical, etc.
Sea-coast defense, see Coast defense. Sea power, in the Revolution	workers Selective draft, see Conscrip
Seaboard Air Line Ry.:	Selective draft, see Conscrip
freight rates—	Selective service, see Conscri Self-medication, limitations
lumber	Seller, M., & Co., electric las
staves	Selling, see Salesmen and sa Selvig, W. A., heating value Semilunar bone, see Wrist.
Seaboard By-Product Coke Co., coke 674	Semilunar bone, see Wrist.
Seafaring men, see Sailors.	Senate
Sealand seal fisheries: Alaska, power lighter, estimate	address of President Wil
Alaska, power lighter, estimate	calendar of business—
Sealing machines, Government supplies, 1920 451	65th Cong. 2d sess 65th Cong. 3d sess
Seaman, Louis L., statement before Military Affairs Com	66th Cong. 1st sess.
Affairs Com	committee to attend Per
Seamen, see Sailors. Seamen's Insurance Division, see Marine and	committees— list, 65th Congress
Seamen's Insurance Division.	list, 66th Congress
Seaports, see Harbors.	to regulate members
Search-light, electric, operation, etc	Ford v. Newberry, 1
Seasons:	Ford v. Newberry, r
frost and growing season	employees, increased co- employees, payment of
see also Winter.	journal, 65th Cong. 2d se
Seattle, Wash.:	journal, 65th Cong. 3d se
fishery products, calendar year 1918 399	manual Members—
fishery products, monthly statement 12, 67, 165, 208, 260, 324, 470, 540, 648 rivers and harbors in district, report 523	election, corrupt pro
rivers and harbors in district, report 523	election, corrupt pre
shipyards, union, etc., labor	expulsion of Senator expulsion of Senator
waterways	fixing time when ter
Sechrist, E. L., transferring bees to hives 6	official list, 65th Cor unofficial list, 65th (
Secondary education:	women citizens to v
cardinal principles	property—
industrial arts in secondary schools 177	rp. of secretary, 1918
Science teaching in secondary schools 218	rp. of secretary, 1919 rp. of sergeant at arm
secondary school circular 177	rp. of sergeant at arr
article on	rp. of sergeant at arr
cardinal principles of secondary education 350	rules, amendment
report on vocational guidance	secretary, report, 1918
435	special session, 1917, doc

Page
Secor, Charles A., v. United States
public act no. 150, 65th Cong. 328 to punish seditious associations. 69 Seed distribution, cotton seed, 1919. 256 Seed reporter, see Seeds. 8, 64, 110, Seed Reporting Service. 8, 64, 110, 161, 204, 256, 319, 396, 466, 535, 588, 643 Seeds:
Seeds: 201, 257 disinfection by formaldehyde vapor 585, 587 585, 587 Government supplies 148, 306, 517, 574 585, 587 imported, July-Sept. 4915 65 257 imported, OctDec. 1915 257 257 industry, effects of the war upon 535 535 publications, Government 217 217 purchased by Agriculture Dept., 1918 254 244 quarantine
testing, in home and rural school
Seiss, George J., patent. 281 Sekiguchi, R., solar activity and climate of far East. 258 Selaginella rupestris, allies in U. Selaginella rupestris, allies in U. Selaginella rupestris allies in U. Selaginella rupestris 240
Selective draft, see Conscription. Selective service, see Conscription.
Seller, M., & Co., electric lamps. 131 Selling, see Salesmen and salesmanship. Selvig, W. A., heating value of Amer. coals. 129 Semilunar bone, see Wrist. Semate. 20, 70, 120,
Senate 20,70,120, 20,70,120, 170,213,268,339,413,482,547,600,660 address of President Wilson, equal suffrage. 187 calendar of business—65th Cong. 2d sess. 20,70,120,170,213 65th Cong. 3d sess. 268,339,413,482 66th Cong. 1st sess. 600,660
committees— 270 committees— 11st, 65th Congress
list, 66th Congress
employees, increased compensation. 208 employees, payment of salaries. 326 journal, 65th Cong. 2d sess. 660 journal, 65th Cong. 3d sess. 660 manual. 339 Members—
election, corrupt practices, law
rp. of secretary, 1918. 268 rp. of secretary, 1919. 660 rp. of sergeant at arms since Dec. 1917. 268 rp. of sergeant at arms, Dec. 1918. 547 rp. of sergeant at arms since Dec. 1918. 660 rules, amendment 422 secretary, report, 1918. 268 special session, 1917, documents, index, etc. 26

659

Page	Page
Senate—Continued.	Shabek, L. F., preparation of blood stain
vase from French Government 143,269	Shad fishery, Hudson River, 1917 and 1918 12
see also names of committees—also names of	Shades, see Window shades.
Senators.	Shaler, L. A., they kept the sea lanes open
Senators, see Senate—also names of Senators. Seneca Indians, fiction, legends, and myths 572, 626	Shaffer, Frank, cases 84 400
Septic sore throat, prevalence, 1917	Shafroth, John F. (Senator from Colorado):
Septic sore throat, prevalence, 1917	paper presented by—
Sequoia National Park:	fourth liberty loan 187
general information, 1919	reports made by— Public Lands Com 173,344,422
lands added to	Shafter, Fort, lands, previous status 623
hearing	Shafts, carbon-steel for locomotives, etc 210
minority views 412 reports 344,412	Shale, Roger:
reports	anti-trust decisions—
diplomatic representative, salary 448	v. 6
war charities for, regulation	Shales:
Sermons:	baked shale and slag
copyrighted . 35, 87, 184, 292, 438, 505, 565, 619, 692	oil, exploration for, etc., reports 402
copyrighted, 1918, index, etc	oil, exploration for, etc., statement
Serrana Banks, lighthouse	Nebraska):
Serums:	reports made by—
antimeningococcus, official control of 97, 149	Military Affairs Com 117, 169, 265, 411
antipneumococcus, official control of 97, 149 distribution, multiple-pipette holder 394, 395	Shamel, A. D.: bud variation—
propagation, multiple-pipette noider 394, 395	Morsh granefruit 182
sale	Valencia orange
propagation 243 sale 243,576 specific serum therapy in pneumonia 369,370	Valencia orange 65 Washington navel orange 65 Shane Bros. & Wilson Co., flour 611
use in lodar pneumonia	Shane Bros. & Wilson Co., flour
Service and regulatory announcements:	Shanghai, China: American consular court
Animal Industry Bureau— 1918	commerce report 13 money-order post offices 236 Shank, Samuel H., Palermo, Italy, comm. pp 261 Shapovalov, M., potato-stem lesions 5,320 Sharon Steel Hoop Co., spotting charges 360 Sharp, Hunter, Belfast, Ireland, commerce rp. 165 Shaving hunters as Brushes
1918, index	money-order post offices
1919	Shank, Samuel H., Palermo, Italy, comm. rp 261
Biological Survey Bureau—	Shapovalov, M., potato-stem lesions
1919 464 533	Sharn, Hunter, Belfast, Ireland, commerce rp. 165
1918	Shaving brushes, see Brushes.
1918	Shaw, A. Normand, comparison of anemome-
1918	Shaw, A. Normand, comparison of anemometers
no. 1–22. index 108	Shaw, Eugene W.:
no. 1-22, index	Allen County, Ky., oil fields 669
1918 64, 109, 160, 204, 319, 395	Allen County, Ky., oil fields 669 Irvine oil field, Ky 489 Mississippi, Pliocene history 278
1918, Index	Mississippi, Phocene history
Federal Horticultural Board— 1918. 64,109,160,204,319,395 1918, index. 465 1919. 465,534,587,643 Insecticide and Fungicide Board— 1918. 61,204 1919. 465,534,587	Shaw, Frederick B., relief
1918	Shaw, Fort, division, see Sun River irrigation
1010	project. Shaweker, M., serum in lobar pneumonia 369,370
Markets Bureau—	Shawree Okla publichuilding 546
1918	Shawnee, Okla., public building
Service book, Interior Department, Oct. 1918. 218	Shear, C. L., spoilage of cranberries
Session laws, see Laws.	Shearer, Augustus H.:
Seubert, Albert W., v. Savage Arms Corp 689 Seufert Brothers Co. v. United States 363	American historical periodicals
Sevasly, Miran, Armenia	Vermont archives, report
Sevasly, Miran, Armenia	Shearer Machine Co., employees v. 232 Shed, open, for dairy cows. 202
Sevier national forest, Executive order 298	Shed, open, for dairy cows
Sewage: biochemical oxygen demand of	Sheep:
from small communities, treatment 452, 631	article on
	ewes' milk, quantity, etc 585,586
lode mining and prospecting	
placer mining	raise sheep 62 sheep-killing dogs 586 silege for 106
Sewerage, sewer system, Carson Indian School. 341	silage for 108
see also Sewage.	silage for
Sewing:	Sheffield, Ala., public building
clothing, etc., courses, effect of war condi- tions. 277 garment trades. 666	Sheffield Iron Corporation, employees v 136
garment trades	Sheild, Marcellus C., appropriations, new offices,
girls' club work	etc., 65th Cong. 1st and 2d sess 289
Sewing-machines, freight rates	Shelby County, Ky., soil survey
Sex instruction: girls and young women	Sheldon Axle & Spring Co., switching charges, 679
Sex instruction: girls and young women	Shelld, Marcellus C., appropriations, new offices, etc., 65th Cong. 1st and 2d sess
biology, etc., place	Shelled corn, see Corn. Shellfish, license regulations
high schools, etc., why provide	Shelinsh, license regulations
narents and their children 518	see also Mussels. Shells, see Mollusks—Mollusks (fossil).
parents' part in providing	Shells, see Mollusks—Mollusks (fossil). Shelter belts, see Wind-breaks.
parents part in providing	Shenandoah national forest, proclamation
Seymour, Arthur E., marriage and divorce, 540	Shenandoah Valley, manganese ore
Shaar, C. M., influenza at Pensacola 566, 567	Shepherd's Bush Hospital, nerve surgery 708
, 5, 11, 11, 11, 11, 11, 11, 11, 11, 11,	

Page	P	ag
Sheppard, Morris (Senator from Texas):	Shipping Board—Continued.	
reports made by	vessels, suspending eight-hour day	29
Census Com	see also Hurley, Edward N. Shipping Board Emergency Fleet Corpora-	
213 260 340 415 416 417	Shipping Board Emergency Fleet Corpora-	145
Charhert Mrs F H relief 406	tion	60
Census Com. 269 Commerce Com. 120, 213, 269, 340, 415, 416, 417 Sherbondy, E. H., airplane motors 88 Cheere Cillett Co. counters 400	directory	9
Sherer-Gillett Co., counters	emergency fleet news	45
Sheridan, Camp, base hospital, Carrel-Dakin	93, 145, 188, 239, 301,	37
method	emergency shipping fund, authority 299, employees, deferred classification	37
Sherley, Swagar (Representative from Ken-	estimate 1000	80
tucky):	estimate, 1920. labor unions v	69
reports made by—	laws relating to merchant vessels, hearings 21, 22, 340, 417,	57
Appropriations Com 17, 168, 264, 328, 404	merchant vessels, hearings 21, 22, 340, 417,	48
Conference Com. 16, 168, 327, 402 Sherrill, Charles H., adjutant general, Sam Brown v. 286 Sherrod, Charles F., v. United States 136 Sherwood, Isaac R. (Representative from	posters	69
Brown v	ship watch test	64
Sherrod, Charles F., v. United States 136	report, Apr. 30, 1919 ship watch test see also Schwab, Charles M.	-
Sherwood, Isaac R. (Representative from	Shipping information Department	51
Onto):	Ships:	07
report made by— Interstate and Foreign Commerce Com. 333	books, list	61
statement before—	construction—	UL
National Security League Special Com. 411	building of wooden ship	57
Sherwood, John D., lands, Ft. George Wright. 411	cost, etc	44
Shick test and immunization against diphtheria 631	estimate	18
Shickshinny Borough, Pa., bridge 656, 662 Shields, John K. (Senator from Tennessee):	German and Austrian, guarding, estimate	30
views of minority—	gunnery instructions, etc., vessels in con-	
Judiciary Com 121	voy	13
Judiciary Com	voy. health conditions, vessels clearing for U.S., heat aboard ship, source. life-saving devices, enforcement of law	62
report, 1918	life-coving devices enforcement of law	30
Shimizu Ko, chart	measurement of vessels	54
Shimizu Ko, chart. 695 Shingles, production, 1917. 534 Shinn, E. H., rag-doll seed tester. 468	merchant vessels—	
Shinn, E. H., rag-doll seed tester	1918, list. 1918, list, pt. 6.	59
Ship-building:	1918, list, pt. 6	32
census, 1916 and 1914	1919, list. owned by Shipping Board, register. President to requisition vessels—	51
ship construction for foreign account 375,	President to requisition vessels—	OI.
417, 662		
ship drafting, opportunity monograph 666	law	10
wooden ship	roporte 17	2
foreign commerce and navigation of IT Q	rivet steel for. sale of ships no longer needed by Navy seagoing vessels of United States, 1918 structural steel for. transfer to other Depts., naval vessels, etc., why our ships will now stay on the ocean	543
annual report, 1918. 541 annual report, law relating to. 401 annual report, reports relating to. 120, 264 load lines for vessels. 213 President to prescribe charter rates, etc.—	sale of ships no longer needed by Navy	44
annual report, law relating to 401	seagoing vessels of United States, 1918	32
load lines for vessels 213	transfer to other Dente neval vessels etc	600
President to prescribe charter rates, etc.—	why our ships will now stay on the ocean	9
nearings		513
1aw 16	see also Boats-Concrete ships-Hospital-	
reports 17 21	Wooden ships—also Merchant ma-	
problem of British shipping	rine—Ship-building—Shipping.	
proclamation	Chinyards.	
vocational education for shipping	acquisition, estimate	188
see also Merchant marine—Ships—Steam-	liquor traffic prohibited law	11/
boats—Transportation.	liquor traffic prohibited, report	117
Shipping Board	mosquito control about	63
188, 239, 300, 375, 446, 513, 571, 625, 699 appropriations—	acquisition, estimate cost of ship construction. liquor traffic prohibited, law. liquor traffic prohibited, report mosquito control about. restaurant facilities for workers. Seattle, Wash, union, etc. labor.	4
1919 estimate	Seattle, Wash., union, etc., labor	44
1919, estimate. 446 1920, estimates. 446, 699	Shive, John W., buckwheat plants 5 Shock:	67
1920, hearings	Shive, John W., buckwheat plants 5	, 6
directory 93	Shock:	001
emergency shipping fund, authority 299,570 employees—	article on	52!
exempted from military duty	contributions to problem of	15
on Jan. 1. 1919. 375	gum-sait solution	240
on Jan. 14, 1919	surgical shocksee also Neurosis.	15
on Jan. 29, 1919	Shoe Manufacturers' Assoc. of Brockton	503
on Feb. 11, 1919. 446 on Feb. 25 and 26, 1919. 520 salaries and increase of salaries. 300	Shoemakers, shoe repairing, handwork	550
salaries and increase of salaries 300	Shoes, see Boots and shoes.	
laws relating to. 571 ocean freight rates, etc., authority 299 report, Nov. 1917–Oct. 1918. 300	Shollenberger, J. H., wheat and mill products. Shooks, freight rates	080
report, Nov. 1917-Oct, 1918. 300	Shooting:	
rules of practice	nerve paralysis from rifle strap. practice at Small-Arms Firing School	23
ships owned by	practice at Small-Arms Firing School	19
hearings	small arms firing manual changes	24
law 16	small arms firing manual	578
report	soldier's handbook of the rifle	9
terms declared in force, proclamation 143	Shore, C. A., decapod crustaceans	540

88

SI SI

Page	
Short, William, habeas corpus	Silver—Continued.
Shorter contributions to general geology, 1917 278 Shorthand reporters, see Stenographers.	in—Continued. Montana429
public notice	Oregon 429 South Dakota 351
Shoshone national forest, lands added 512	South Dakota 351 Utah 429
Shouse, Jouett (Representative from Kansas):	Wyoming
reports made by— Conference Com	128 129
Show card writing, opportunity monograph 666 Show-windows, see Windows.	Silver sulphide, electrical properties
Show-windows, see Windows. Shuck protection, for ear corn	Silverthorne Lumber Co., Inc., v. U. S 615, 681
Shufeldt, R. W., fossil remains of passerine bird, 48	
Shuman, L. D., Philadelphia, Pa., district,	Simi Valley, structure and oil resources 554 Simmons, Furnifold M. (Senator from North
Shunk, Francis R., Boston, Mass., district.	Carolina):
rivers, etc., report 520 Siam, commerce report 324 Siassi, P. I., military reservation 92	reports made by—
Siassi, P. I., military reservation	Finance Com
Siberia:	Simonds Manufacturing Co., saws 182
east coast, Asiatic pilot	Simons, L. R., farm-bureau plan
Siek:	first-aid man
care of	pharmacy and chemistry in Navy 506 recollections of duty in South Seas 620
medicine and treatment	Sims, Thetus W. (Representative from Ten-
sickness expectancy, results of study 576 sickness in cotton-mill villages 243, 381	nessee);
Sick-bays, see Hospitals. 243, 381	reports made by— Conference Com
Sick leave, Panama Canal serv. alien employees 299	Interstate and Foreign Commerce
Sickness insurance, see Health insurance. Siebenthal, C. E.:	Conference Com
cadmium in 1917 27	mittee
cadmium in 1918 605	Sinagawa, Japan, change of air temperature 322 Sinclair, J. A. B.:
lead in 1916	air chambers for Navy stretchers 37
Siems, Carey & H. S. Kerbaugh Corporation,	physical examination of applicants for
lands from Port Angeles, Wash 122, 170, 211	Navy
Siepert, Albert F., courses of study, teachers of	Singing:
manual arts	four minute singing
Sieur de Monts national monument, see La-	Sinking fund, District of Columbia, rp., 1918 308
fayette National Park.	Sinnott, Nicholas J. (Representative from Oregon):
Sigetomi, K., change of air temperature, Tokyo. 322 Sight, see Eye.	reports made by—
Sights, telescopic, 3-inch, model of 1904 55	Public Lands Com 119, 170, 267, 336, 337
Signal Corps: cable line reservation, Petersburg, Alaska. 237	Sioux City Live Stock Exchange, cattle 674 Sioux City Seed & Nursery Co., Sudan grass 182
military reservation, Circle, Alaska 297	Sioux City Seed & Nursery Co., Sudan grass 182 Sioux Falls Commercial Club, Traffic Bureau 131
school of meteorology. 468, 538 Signal Office. 56,	Sioux Indians, see Dakota Indians. Siphonophores, of Albatross Phil. exped 626
100, 247, 312, 385, 456, 578, 635 circular	Sirups, see Syrups.
circular 56, 100, 247, 312, 385, 456, 578 manual 56	Sisal hemp: freight rates
report of chief signal officer, 1918 312,633	sisal and henequen as binder-twine fibers 535
Signals:	Siskiyou County, Cal., lands for Modoc national forest
international code, 1919. 694 signal book, Army, 1916. 635	Sisseton Indians, see Santee Indians.
Siksika Indians, expenditures from funds 276	Sisson, Edgar, German-Bolshevik conspiracy 288
Sflage: acidity	Sisson, Thomas U. (Representative from Mississippi):
alfalfa hacterialogical studies (2 entries) 304	reports made by—
corn digestibility 5	Appropriations Com
allalfa, chemistry 201 corn, digestibility 5 making and feeding 108 sweet-clover, chemistry 201, 254	Sinslaw national forest, reservation of certain
sweet-clover, chemistry 201, 254 Silica:	lands as part of
production, 1917 126	Sivaslian, G. K., soil survey, Marion County,
silica refractories	Ohio
Silk:	
census, 1918	Six-hour day, see Hours of labor.
freight rates	
Silk Association of America, silk	Sjostrom, Alfred, relief
Silk Manufacturers' Conference Committee 691 Siloam Springs, Ark., public building 545	Skillman, Edward, hollow building thes
Silver:	dermatitis, cutting compounds as cause 437
electrodeposition from cyanide solutions 430 in—	dermatitis, exfoliative, following salvarsan. 141.
Alaska 219	dermatological literature, notes, etc
Arabia district, Nev	grafting, pin-point method
California	grafting, pin-point method
Central States 178 Eastern States 27	Skinner & Eddy Corporation v. U. S., etc 494, 499 Skins, see Leather, hides, and skins.
	where the restrict and the skills.

Page	Page
Skull, fracture of 369 Sky radiation, measurements 66, 163, 207, 258, 322, 397, 468, 538	Smith, H. L.:
Sky radiation, measurements	law as a vocation
163, 207, 258, 322, 397, 468, 538 Slag, formed by burning of coal beds	teaching as a vocation
Slate:	paper presented by—
freight rates	vocational agricultural school 600
freight rates	reports made by—
Slats, freight rates	Conference Com
Slaughtering concerns, profits, rules	Finance Com
Slaughtering concerns, profits, rules	Judiciary Com. 23, 341 Smith, Howard C., soil survey, Monroe Co., Ala. 321
reports made by— Library Com	Smith, Howard C., soil survey, Monroe Co., Ala. 321 Smith, Howard I.:
Slide rule, USA 486	coal samples, analyses
Slide rule, use	methane accumulations 75
Slip laws, see Laws,	Smith, Hugh M., fresh water mussels 399
Sloan, C. G., & Co., premises requisitioned 297 Sloan, W. F., detailed to Post Office Dept 238	see also Fisheries Bureau. 680
Sloane, Charles S., estimates of population of	Smith, J. B., v. Kokomo Spring Co 689
Sloané, Charles S., estimates of population of U. S., 1910-17	Smith, J. Russell, iron and steel
Sloe gin, see Gin. Sloss-Sheffield Steel & Iron Co.:	Smith I Warren:
cast-iron 432,674	crop centers of United States
cast-iron	crop centers of United States
Slugs, see Spotted garden slug. Small, John H. (Representative from North	Smith, James E., statement before Commerce
Carolina):	Smith, James T., report, 1918
reports made by—	Smith, John M. C. (Representative from Michi-
Conference Com	gan):
Rivers and Harbors Com	report made by—
Small arms, see Firearms.	Smith, John W. (Senator from Maryland):
Small-Arms Firing School, rifle practice 193	report made by—
Smalley, Jesse E., military record 419	District of Columbia Com
Smallpox: Eagle Pass, Tex., 1917-18	Smith, Loren B., spinach-blight. 5,62
Eagle Pass, Tex., 1917-18 149 Isthmus of Panama 39 prevalence, 1917 307, 452, 631	Smith, Nellie A., v. United States
prevalence, 1917	Smith, Nellie A., v. United States 616 Smith, Philip Seabury, electrical goods in Bolivia and Chile 13
vaccination against 452 Smead, R. C., Galveston, Tex., district, rivers,	Smith, Philip Sidney, sulphur, pyrites, etc., 1917 28
	Smith, Philip Sidney, sulphur, pyrites, etc., 1917 28 Smith, Richard R., v. United States 616
Smedley, Agnes, v. Thomas D. McCarthy 561	Smith, Sydney E., credit in accounts of 454
Smedley, Agnes, v. Thomas D. McCarthy 561 Smies, E. H., soil survey, Clay County, Iowa 257 Smietanka, Julius F., v. Amer. Steel Found-	Smith, William A., patent
ries	Smith, Sydney E., credit in accounts of 454 Smith, Thomas W., United States v. 83 Smith, William A., patent. 556 Smith, William G.:
eotton	soil survey, Anoka County, Minn
demurrage	Smith, William W., v. United States 345
demurrage. 77 Smith, Addison T. (Representative from Idaho):	Smith and Wesson Co., employees v
reports made by— Public Lands Com	Americanization.
Public Lands Com	Smith-Connor Hay & Grain Co., hay 557
Cal	Smith, Drum & Co., machinists v 688
Smith, C. M., calcium arsenate	Smith-Lever act, see Agriculture, extension work.
smith, Charles B. (Representative from New	Smithfield, N. C., public building 546
York): reports made by—	Smithfield quadrangle, Va., topographic sheet. 608 Smiths Creek, examination, report 578
Patents Com	Smithsonian expeditions, see Scientific expedi-
Smith, Charles E., typewriting for professionals,	tions.
Patents Com. 411, 481 Smith, Charles E., typewriting for professionals, etc. 486 Smith, D. E., training teachers of mathe-	Smithsonian Institution 46, 94, 145, 188, 240, 301, 375, 447, 514, 572, 625, 700
matics	board of regents—
8mith, Edward E., chemical changes in oys-	Brookings, Robert S., appointment. 265, 326
Smith, Ellison D. (Senator from South Carolina):	Gray, George, reappointment 410, 477 proceedings, 1918 301
report made by—	report, 1918 572
Interstate Commerce Joint Subcommit-	employees, appointment and guidance 94
Smith, F. C.: 482	employees, increased compensation 301 executive committee, report, 1918 301
exercise and health	expenditures, 1918 301 expenses, traveling, 1918 302 heating Freer Building, etc. 447,625
tuberculosis. Smith, F. H., corn silage, velvet-bean meal, etc. 5 Smith, J. H., corn silage, velvet-bean meal, etc. 5	expenses, traveling, 1918
Smith, F. H., corn silage, velvet-bean meal, etc. 5	secretary, report, 1918.
surety 264,654	typewriters, 1918
Smith, Mrs. Fanny (or Francis), relief of surety. 264, 654 Smith, Frank, earthworms. 47,701 Smith, Franklin H.:	secretary, report, 1918. 301 typewriters, 1918. 302 Smithsonian miscellaneous collections. 46, 94,189,376,447,514,572,625
lumber, lath and shingles, 1917 534	v. 68, title-page and contents
	Smoke:
Smith George O demostic independence in	as indicator of gustiness, etc
Pulpwood consumption, etc. 319 Smith, Gaston, Almeria, Spain, commerce rp. 13 Smith, George O., domestic independence in minerals. 278 Smith, George W., Co., Inc.: Brotherhood of Painters, etc., v. 365 United Brotherhood of Carpenters, etc., v. 366 Smith, H. B., part-time trade and industrial	see also Combustion.
Smith, George W., Co., Inc.:	Smoke-bomb grenades, see Grenades. Smoot, Reed (Senator from Utah):
United Brotherhood of Carpenters etc. 1 266	Smoot, Reed (Senator from Utah): reports made by—
Smith, H. B., part-time trade and industrial	Finance Com
education	Public Lands Com 665

Page 1	. Dom
Smoot, Reed-Continued.	Page Soda saltpeter, see Saltpeter, Chile.
Views— Finance Com	Soda-water fountains, tax on articles sold at 63 Soda-water sirups, special-tax liability 24
Smuts, J. C., letter to, relative to German rule in East Africa	Sodium: exploration for, etc., reports
Smyrna fig, see Fig. Snake River:	exploration for, etc., statement
bridge near Pasco, Wash 656, 662	Sodium nitrate, see Saitpeter, Chile.
Snake River basin, 1915	Soft coal, see Coal. Soft drinks, see Beverages.
garter snake inhabiting San Francisco pe-	Soil moisture:
ninsula	nitrates, etc., in acid soils
serpent as symbol in mental disease	Soil rot, see Pox (plant disease).
see also Reptiles.	Soil surveys, see names of States, counties, etc.
Snare & Triest Co.:	Soils:
suspending eight-hour day	acid, bacterial contents
Snavely, T. R., negro migration in 1916-17 504	
Snelling quadrangle, Cal., topographic sheet 352	boron in soil, distribution. 325, 585 concentrated soil solutions. 394, 466 factors affecting toxicity of alkali 253, 255 nitric-nitrogen accumulation in soil 394, 533 played in southern Californic 392
Sneed, W. H., helfs, feller. 11, 539, 602 Snelling quadrangle, Cal., topographic sheet 352 Snodgrass, John F., v. Standard Steel Car Co 690 Snow, William I., statement before Military	factors affecting toxicity of alkali 253, 254
Snow, William J., statement before Military Affairs Com	
Snow:	potash in soil-forming minerals 61, 25 salt content 253, 39 saving the soil 170
crystals, photomicrographs 207, 322	salt content 253,39
influence on temperature distribution 645 melting, influence of forests upon 163, 258	water-holding capacity (2 entries)
on Mount Rainier 163, 258	see also Soil moisture—also names of soils
snow and ice bulletin 258, 322, 397, 468	and of localities. Soils Bureau
Snyder, Alban G., Panama, commerce rp 209	Soils Bureau. 9,65, 162, 206, 257, 321, 396, 467, 536, 588, 64
on Mount Rainier	neid operations, 1914
York): reports made by—	report, 1918
Conference Com	Sokobin, Samuel, Nanking, China, comm. rp. 649
Indian Affairs Com 599	Sokobin, Samuel, Nanking, China, comm. rp. 648 Solace, U. S. S., wounded removed from North- ern Pacific
Snyder, John O.: fishes of Lahontan system 540	Solar constant, see Solar radiation.
three new whitefishes	Solar naios, see Haios.
three new whitefishes. 593 Snyder, Robert, v. Midwest Engine Co. 687 Snyder, Thomas E.:	Solar radiation:
mangrove borer	influence of eclipse, June 8, 1918 (2 entries). 538
white ants as pests in United States 643 Soap, specifications and methods of testing 649	effect upon balloons 64 influence of eclipse, June 8, 1918 (2 entries) 53 intensities 90 measurements 66,163
Soapstone, production, 1917	207, 258, 322, 397, 468, 538, 591, 645, 648 solar constant compared with barometric gradients solar constant station at Calama, Chile
Soapstone, production, 1917	solar constant compared with barometric
tion	solar constant station at Calama, Chile537
Social centers, see Community centers.	538,640
Social conditions, see Social problems. Social evil, see Prostitution.	solar variations, etc
Social hygiene, see Hygiene.	Solder:
Social Hygiene Board, see Interdepartmental Social Hygiene Board.	conservation of tin in solders
Social institutions:	Soldier settlements:
Chinese	homes for returning soldiers, etc.—
concentration	do you want a home on a farm
article on 177	farm colony and returning soldier 68
in United States, next steps	draft of bill. 34 farm colony and returning soldier. 68 hearings. 409, 410, 479, 65 homes for soldiers. 68 note as to securing. 48 plan for homes 42
series	note as to securing
Social problems: family and social control	plan for homes
medical social service for nurses	reports 173, 409, 413, 420
medical social service for nurses	statements of Franklin K. Lane. 409, 422, 54
social control	statements of Franklin K. Lane. 409, 422, 54 work, etc., for our fighting men 355, 431 in English-speaking countries 223, 355, 409, 422
America	Soldiers:
Social service, see Social problems. Social work, see Welfare work.	civil rights act. 655 civil rights act, amendments—
Socialism, international, definition 477	fees incurred, report. 26
see also Bolshevism.	to protect obligations, bill
Socialist Society, see American Socialist Society. Societies, membership dues, regulations 575, 630 see also Associations—Hereditary patriotic	to protect obligations, report. 177 diet for sick in military service. 55
see also Associations—Hereditary patriotic	discharged—
societies—Historical societies— War-savings societies—also names	admission to Colorado Univ 244,38 admission to N. H. D. V. S 265
of societies.	arrest for wearing uniform 410
Society, see Sociology. Society Islands, parcel post convention, 1918 296	arrest for wearing uniform
Sociology:	reports
aspects of social organization	reports. 518. hospitals, etc., drafts of bills. 147, 304 hospitals, etc., hearings. 169, 266, 421 hospitals, etc., law.
development of social statistics	hospitals, etc., hearings 169, 200, 421
176, 177	hospitals, etc., learness 474 hospitals, etc., minority reports 335 hospitals, etc., reports 266, 420, 477 lebert bowt or stit 506
specialists, cooperation, in modern society. 125 worker in our society. 125	hospitals, etc., reports 266, 420, 470

Page	Page
Soldiers—Continued.	South (U. S.)—Continued.
discharged—Continued.	home demonstration work
sanatorium, Dawsonsprings, hearings 119 sanatorium, Dawsonsprings, reports 119, 338	poultry feeds, mineral content 5. 107
to continue war risk insurance. 379 employment 267,548	home demonstration work 321 lumber from the southeast, freight rates 78 poultry feeds, mineral content 5, 107 railroads, relation to malaria 97, 148 rough-headed corn stalk-beetle 109
employment	rough-neaded corn stalk-beetle
equipment for overseas	roughages for fattening steers
headstones for graves, estimate, 1920 707	Toxoptera graminum
homestead entrymen—	South Africa, see Africa. South America:
relief, law 474 relief, reports 266, 421 killed in Great War, memorials, arbor day 531 patents for discoveries made abroad—	cattle, tick-infested, from 61 fresh-water mussels, genus Diplodon 48
killed in Great War, memorials, arbor day. 531	lights
nearing	pilot, notices to mariners, 1918
report 342 pensions for certain soldiers, etc.—	social revolution of 18th century 47 see also Latin America.
Civil War	South Atlantic Ocean, see Atlantic Ocean.
Civil War. 14, 15, 16, 18, 115, 167, 333, 420, 473, 480, 657	South Atlantic States, see Atlantic States.
Regular Army 14,	South Byron, N. Y., railroad accident 558 South Carolina:
15, 16, 17, 19, 335, 403, 411, 420, 473 wars other than Civil War. 14,	meteor, Apr. 23, 1918
13, 10, 17, 19, 403, 411, 420, 473*	post route maps
public land entries	postal service
returning, opportunities at college 350	South Carolina Bar Association, venereal dis-
sick, housing for	ease regulations
Corps—Rehabilitation of soldiers	crabs, Cretaceous, new species
and sailors—Soldier settlements—	Dakota Central Telephone Co. v 559, 615, 627
War risk insurance. Soldiers' and sailors' homes:	educational system
and for	gold, silver, copper, and lead, 1917 351
inspection, 1918 (2 entries). 566 Soldiers' Home, District of Columbia. 312 reports, 1918. 312 Soldiers' Home, National, see National Home for Disabled Volunteer Soldiers.	farm tractor in the Dakotas
reports, 1918	Railroad Comrs. Bd. (case no. 967) 559,615,627
Soldiers' Home, National, see National Home	South Harbor, Campbell Island, chart 139
Solemberger, Edith A., Crippled Cimaren, public	South Harbor, Campbell Island, chart
school classes 27	South St. Joseph Live Stock Exchange, cattle, 674
Solicitor for Post Office Department 500,562 Solicitor of Department of Agriculture 257	South San Francisco, Chamber of Commerce 675 South Seas, see Pacific Ocean.
report, 1918	South Sioux City, Nebr., bridge 332,416,475 Southard, Addison E., Abyssinia, commercial
201 202	status
report, 1918	Southbridge, Mass., public building. 546 Southeastern States, see South (U. S.).
Solvay Process Co. limestone 494	Southern California Iron and Steel Co 290
	Southern Engineering & Construction Co., rails. 81
Songs:	Southern fever, see Texas fever.
four minute singing 144 Marine Corps song book 696 Navy song book 568 patriotic, list 604 Soper, Edgar K., mining districts of Idaho 491 So Polle Buyert 491	Southern green plant-bugs, article on
Navy song book	Southern Islands, chart
Soper, Edgar K., mining districts of Idaho 491	lands to Oregon, law
so were, rupert, typewriting for professionals,	lands to Oregon, law 476 lands to Oregon, report 344 v. United States 230,499,561
Sorghum: 486	Southern Pacific Co.:
eyanogenesis in	freight rates
	freight rates on—
grain sorgnums	celery. 224 grease-cups. 282 hops. 557 locomotives 358 lumber 225
how to use 9	locomotives
San Antonio district 9	lumber
Sorges or sweet sorghums 257	paper
transpiration. 5 Sornborger, Charles B.: 5 Sirborger, Charles B.: 32,182,681 register of Justice Dept., etc., 1918. 230 Soun formato manufacturer licenses. 36 Soun formato manufacturer licenses. 36	safes
list of II S indees atc 22 182 681	sashes 679 sheep 134
register of Justice Dept., etc., 1918 230	shooks
Soup, tomato, manufacturers, licenses 25 South (U. S.):	shooks 679 sulphuric acid 679 watermelons 135
Dirds of southeastern United States 202	refrigeration
boys' agric. club work, Southern States 644	switching charges
boys' agric, club work, Southern States 644 chopped soapweed for cattle on ranges 319 coal, freight rates to the Southeast 31	*10F9419
Concentrates for fattening steers	John Z. Lowe
concentrates for fattening steers	John Z. Lowe 51 United States, no. 33193 550 United States, no. 33659 484 Southern Pine Lumber Co., misrouting. 133
farming, 1919	Southern Pine Lumber Co., misrouting 133
farming, 1919	
tive. 203 gardening, lessons for southwestern region. 488 hay stackers to save labor. 465 hog farming in Southeastern States. 109	freight-cars 675 freight rates 131
hay stackers to save labor	freight rates on— explosives
hog farming in Southeastern States 109	feldspar
hog pastures for Southern States 8	grain 225

Page	Pag
Southern Railway—Continued. freight rates on—Continued.	Spencer, Evelyn, recipes for cooking groupers 47 Spencer, Selden P. (Senator from Missouri): reports made by—
logs. 78 lumber 79,495,611 rails 612,678	Claims Com
sugar 558 vehicles 680 wheat 680 wire-rods 361	Spencer, William H., development of system
wheat	of laws. 17 Spencer, W. Va., public building. 54
misrouting. 79, 133	Spent iron mass, freight rates. 18 Sperry, Earl E., German plots in U. S. 44 Sperry, Melvin G., revenue act of 1918, etc.,
misrouting. 79, 133 Southern Rice Growers Assoc., rice. 679 Southern States, see South (U. S.).	brief
Southern States Lumber Co., relief	Sphyriidae, see Copepods.
tion	Spices, prices
Southwestern Bell Telephone Co., Kansas v 614 Southwestern Paper Co., paper	Spillman, Harry C., typewriting for profes-
Sovereigns, see Rulers. Soy-bean flour, protein from, digestibility 110	Spiess, Louis A., brief. 17 Spillman, Harry C., typewriting for professionals, etc. 48 Spillner, Charles, United States v. 28
Soy-bean oil, dealers, etc., license regulations. 25 Soy-beans:	Spinach:
article on soy bean (Soja max)	Spinach-blight, true nature 5, 6
dealers, etc., license regulations. 25 lecture on 321 publications, Agriculture Dept 321	Spinal anesthesia, its field, etc
publications, Agriculture Dept	diseases of central nervous system
Spain: citizens with whom Americans do not deal. 480	Spinning linen in colonial times
commerce report	Spirit leveling, see Surveying.
educational conditions	Spirit of coming era
treaty with U. S., 1898	Splice bars: extra-high-carbon steel. 54
standing 303 1	high-carbon steel splice bars 20
Spalding, George R., topography, etc., manual. 54 Spang & Co.: E. J. Brown v. 690	low-carbon steel splice bars
R. C. Boyer v. 690 Spanhake, William H., v. United States 484	Splints:
Spanish-American War, see War with Spain, 1898.	bone and joint wounds
Spanish fever, see Texas fever. Spanish Fork, Utah, public building 546	Spokane and Inland Empire R. R., employees v. 68
Spanish Fork unit, see Strawberry Valley irrigation project.	Spokane International Ry., posts. 8 Spokane, Portland & Seattle Ry.:
Spanish influenza, see Influenza.	electric lamps. 13 v. United States. 56 Spokes, freight rates. 67 Sponges, calcareous, collected in Pacific. 18 Spotted fever of the Rocky Mountains. 45
Spanish War Veterans, see United Spanish War Veterans.	Sponges, calcareous, collected in Pacific 18
Sparhawk, W. N., yellow pine reproduction 256	Spotted garden slug, article on 200 Spratley, Ricardo, Oporto agency, Portugal, commerce report 200
Spanish wine, see Wine. Sparhawk, W. N., yellow pine reproduction. 256 Sparta, Ga., public building. 546 Speak unto the people that they go forward. 519 Spearin, George B., cases. 230	commerce report
Special agents series, Foreign and Domestic Commerce Bureau	Spraying: copper-spray coatings
13, 209, 261, 325, 400, 470, 648 Special consular reports	
Special orders, see names of Departments, bureaus, etc., issuing orders.	fruit crop, spray to save 106 Spring, Everett, shipbuilding, 1916 and 1914. 58 Spring Valley quadrangle, Cal., topographic sheet 220
Special publication series, Coast and Geodetic	Springdole Ark public building 54
Survey	Springdale quadrangle, Ohio, topographic sheet 67: Springfield, Ill., public building (nos. 26 and 30). Springfield, Mass., bridge
changes	30)
Specific gravity:	Springfield Armory. arms, cost, etc., 1918311 Springfield Milling Co., flour
densities, etc., of atmosphere in France 645 relation of density to altitude 645 Specific heat, of liquid ammonia	Springs (mechanism) steel hars for railway
Spectacles:	Springs
glasses for protecting eyes. 472 ultra-violet transmission. 649	Springvalley, Ill., public building
Spectra: wave lengths—	Samer, George U.:
in red and infra-red spectra	meteorological service of Army
In spectrum of neon	Squires, Benjamin M.:
sion of substances	Kingdom 618 industrial disputes investigation act
Spectrum, see Spectra. Speicher, John G., v. United States	associations of host owners ate
Spelter, specifications	employees

Page	Page
Squires, Benjamin M.—Continued.	Stankey, Arthur N., v. Blanton Mfg. Co 361
New York Harbor—Continued. strike	Stanley, L. L., influenza at San Quentin Prison. 631
wage adjustment 183	Stanly County, N. C., soil survey. 206 Stannard, Ambrose B., v. United States. 435 Stapleton, N. Y., marine hospital. 96, 191, 242 Starch, net energy value. 253, 317 Starfishes of Philippine seas, etc. 701 Stark, Edgar, receiver. 366
wage adjustment	Stapleton, N. Y., marine hospital 96, 191, 242
Stoff E. I. nost-influenzal pneumonia 567	Starch, net energy value
Staff Corps, General	Stark Edgar receiver 366
Staff Corps, General	
Stafford, Conn., public building 546	State and Other Departments, Auditor for, see Auditor for State and Other De-
Stagger grass, as poisonous plant	Auditor for State and Other De-
Staggs, D. F., relief	State and Territorial Health Authorities, etc.,
Staggs, Rosa, relief. 330 Stahl, C. F., beet leafhoppers. 62, 108	Conference of, see Conference of State and Territorial Health
Stahl, C. F., beet leafhoppers	State and Territorial Health
Stakman, E. C.: black stem rust and barberry 644	Authorities with United States Public Health Service.
Puccinia graminis—	State boards and departments of health, see
morphology of urediniospores 394,586	Health boards and departments.
new biologic forms	State councils of defense
third biologic form	activities, summary 173 speakers' bureaus 123 State highways transport committees 174
third biologic form	State highways transport committees 174
Stalk-borers, see Larger corn stalk-borers.	Work
Stallforth, Frederico, habeas corpus writ 499 Stamford, Conn., improvement of harbor,	work in demobilization
hearings	fense 93 71 123
Stamp-canceling hand stamp patents 343	information circular
Stamp tax: on documents, regulations	fense
on incurance policies 51	Defense. State Department
on renewal premiums, penal bonds 95	State Department
	appropriations-
Stamps, see Revenue stamps. Stamps Division	1918
Stancill, Robert L., assistant to director of Stan-	1919, estimate 447
Standard bacteriological procedures 55	building, condition
dards Bureau	circulars 48, 94, 146, 240, 302, 448, 514, 573, 627 correspondence, rules determining style 514
Standard Conveyor Co., employees v 690	omnlovees -
Standard Oil Co.: drums (containers)	additional, attachés, estimate, 1920. 701 exempted from military duty. 377 on Jan. 1, 1919. 377 on Jan. 15, 1919. 377 on Jan. 31, 1919. 448 on Feb. 16, 1919. 398
petrolatum	on Jan. 1, 1919 377
petroleum 181	on Jan. 15, 1919 377
Standard Plunger Elevator Co	on Jan. 31, 1919 448
John F. Snodgrass v	on Feb. 16, 1919
W. C. Bricker v	War Trade Board duties transferred to 512
Standard time, see Time. Standard Wheel Co., employees v	see also Lansing, Robert-State, War, and
Standardization of Medical and Surgical Sup-	Navy Department Building Office.
plies and Equipment Committee 122 Standardization of Petroleum Specifications	State highways transport committees, organization, etc
Committee 91, 217, 426, 550	State institutions, see Institutions.
Standardization of Screw Threads Comn.:	State papers, see Archives. State soldiers' homes, see Soldiers' and sailors'
appointment, law	homes, see Soldiers' and Sallors'
appointment, report	State troops, see Militia.
hearings 406	State, War, and Navy Department Building.
law 476	condition. 453 State, War, and Navy Department Building
reports	Omce 48, 140, 303, 377, 448, 627
Standards, see Weights and measures.	appropriations, estimates 146,377
Standards Bureau	employees— estimates
166, 210, 262, 325, 400, 472, 543, 597, 649 appropriations—	increased compensation
1917, deficiency estimate 11	rules, 1918
1919, supplemental estimates 111	
1920, supplemental estimates 592 assistant to director 512	States: agricultural education, State supervision 273
bulletin 13	agricultural extension work, officers 467
educational work in 553	child labor restrictions 500
national standards and 176 publications, lists 13,543 publications, on electrolysis 262	diseases required to be reported
publications, on electrolysis	financial statistics, 1917 164
purchase of land—	laws, for sale
estimate	laws, now made and enforced
hearings	live-stock associations 6 local and national governments 125
report 479 report of board of visitors, 1918. 262	manufactures, census, 1914
report of director, 1918	maternity care in rural dists., cooperation 410
Standards, Weights, and Measures Committee.	men in charge of work, list
Senate, reports	publications—
of 1918	monthly list, v. 8, 1917, index
of, 1918	monthly list, v. 8, 1917, title-page 233 monthly list, v. 9 36,87,184,292,368,438 monthly list, v. 10 505,565,619,693
Stanislaus notional forest lands entry 149	monthly list, v. 10 505 565 619 603

Page	Page
States—Continued.	Stebinger, Eugene, Birch Creek-Sun R. area 489
rural post roads, Federal aid—	Steel:
deduction from apportionment, 1920 586	article on
report	article on 177 distribution, priority policies 196 freight rates 81, 182, 360 Goutal method, determining carbon mon-
speakers' bureaus, organization, etc 123	Coutal method determining carbon mon-
	oxide
allotments, 1920 149, 244, 667 control, instructions 381 cooperation in combating 149 percentage among drafted men by	industry—
control, instructions	safety movement, 1907-17 232
cooperation in combating 149	wages and hours of labor, 1907-15 563 oxygen in, Ledebur method for determining 325
percentage among drafted men by	production 1917
prevention State-wide plan 149	production, 1917
States 705 prevention, State-wide plan 149 record for each State 338 see also certain headings beginning State,	specifications—
see also certain headings beginning State,	automobile carbon and alloy steels 595
	axies, alloy steel
States Relations Service	axles, carbon steel
States Relations Service	axles, alloy steel. 586 axles, carbon steel. 210, 542 axles, cold rolled steel 555 bars, carbon steel. 209 bars, concrete reinforcement 542 bars, rail steel concrete reinforcement 596 bother river steel
Stationery:	bars, concrete reinforcement 542
Government supplies, 1920	bars, rail steel concrete reinforcement 596
Interior Dept., estimate, 1919	boiler rivet steel
Statistical Division, Food Admin	hoiler tubes steel stationary service 596
Statistics:	boits, quenched alloy steel track 596
statistical abstract of U. S., 1918 649	bolts, quenched carbon steel track 596
statistical bulletin, Fisheries Bureau, 12, 67, 112,	bridges, structural steel for
165, 208, 260, 324, 399, 470, 540, 593, 648 statistical record of U. S., 1800–1918 261	cars, structural steel for
see also Vital statistics—also Census Bu-	castings
reau—also subject on which statis-	chain
tics are wanted.	chain
Statistics Bureau, I. C. C 131, 283, 359, 432, 558 Statistics, Central Bureau of Planning and, see	forgings, carbon steel blooms, etc 595
Statistics, Central Bureau of Planning and, see	locomotives, boiler, etc., steel for 471 locomotives, structural steel for 210
Planning and Statistics Central Bureau.	nickel steel, structural 542
Statues, see Monuments and memorials.	pipe, welded steel
Status lymphaticus, case of	rails, carbon steel
Statutes, see Laws—also Interpretation of war	rails, open hearth steel girder, etc 261
Statutes.	screw stock, cold drawn bessemer steel. 595 screw stock, cold drawn open hearth 595
Stavanger, Norway, commerce report	ships rivet steel for 542
Staybolts, see Bolts and nuts.	ships, rivet steel for
Steacy-Schmidt Mfg. Co., employees v 686	splice bars, carbon steel
Steagall, Henry B. (Representative from Ala-	splice bars, high carbon steel 209
bama):	splice bars, low carbon
report made by—	splice bars, quenched high carbon steel. 596
Claims Com	tires
Steam-boilers:	wheels, carbon steel for electry, service. 590
boiler water treatment 347, 439	wheels, wrought solid carbon steel 471
charcoal-iron boiler tubes for locomotives. 595 locomotive boiler inspection law 558	tests of large bridge columns
Navy boiler water-testing outfit	Steele, Henry J. (Representative from Pennsylvania):
Navy boiler water-testing outfit 235 new bollers, Nat. Training School for Boys. 33 saving coal in boiler plants	reports made by_
saving coal in boiler plants	Judiciary Com
steel boiler tubes for locomotives 596	views of minority— Judiciary Com
steel boiler tubes for stationary serv 596	Judiciary Com 409
testing boilers	Steers:
Steam Engineering Bureau 235, 294, 371, 621	concentrates for fattening. 532 roughages for fattening. 464
inspection of material	see also Cattle.
Steam-engines how man made heat to work 176	Chances were stones and Dinascours
see also Power-plants. Steam Engineering Bureau 235, 294, 371, 621 inspection of material 369 report, 1918. 294 Steam-engines, how man made heat to work 176 Steamboat-Inspection Service 14, 69, 113 166, 210, 262, 326, 400, 472, 543, 597, 649 appropriations, 1919, estimates 11, 111, 647 bulletin 14, 69, 113 166, 210, 262, 326, 400, 472, 543, 597, 649 clerks, salaries 169, 334 examinations 67	Stein & Co., copper
166, 210, 262, 326, 400, 472, 543, 597, 649	Steinhart & Kelly, demurrage 556
appropriations, 1919, estimates 11, 111, 647	Stejneger, Leonhard, Cuban amphibians 48
bulletin	Stem lesions, caused by neat
clorks salaries 169 334	Stemrust, see Rusts.
examinations	pain in hypochondrium
inspectors, salaries	Stenhouse, H. M.: pain in hypochondrium
laws governing	Ctonographers:
report, 1918	civil service, poster
Steamboats: Great Lakes inspection rules 210	civil service, poster
lakes, bays, and sounds, inspection rules 210	pensation 404
mails for foreign countries	pensation
Great Lakes, inspection rules	Stenographers' notebooks, Government supplies, 1919
ranroad-owned—	plies, 1919 306
lines on Long Island Sound	Stenosis, of Wharton's duct
rules and regulations	Stephens, Dan V. (Representative from Ne-
rules and regulations, supplements 597,649	report made by-
steamship lines held during war 445	Interstate and Foreign Commerce Com. 332
rules and regulations. 326, 649 rules and regulations, supplements. 597, 649 steamship lines held during war. 445 see also War-ships. Steamfitters' local no. 572, Nashville, Tenn 685 Stearns, A. W., undesirable candidate for en- listment. 37	and a second sec
Stearns, A. W., undesirable candidate for en-	gonococcus
listment 37	Stephens, Frank, United States v

Page	Page
Stephens, Hubert D. (Representative from	Stone, Ralph W.:
Mississippi):	gypsum in 1917
reports made by—	magnesite in 1917
Claims Com	magnesium in 1917
Stephenson, Lloyd W.:	sand and gravel in 1917
Camp Pike and adjacent country 352	Stone:
camps around San Antonio	freight rates
geology of northeastern Texas	production, 1917. 670 resources, 1916. 279
Stereopticon slides, issued by Pictures Division,	see also Building materials.
catalogue	Stonecutters:
Sterilizers, steam, for farm dairy utensils 533	effect of air hammer on hands 183
Sterling, Charlotte, to pay	effect of air hammer on hands (summary) 97
Sterling, Colo., public building	Stones, see Precious stones.
Sterling, Ill., public building	Stoppage circular
Sterrett, Douglas B., tin resources 429	Storage:
Steuart, W. M.:	Cases—
census of manufactures, 1914	Barnum Richardson Co
textiles, census 112 Steubenville, Ohio, Federal building 335, 476	Dow Chemical Co. 134 Moore, Lucas E., Stave Co. 226
Steubenville, East Liverpool, etc., Traction Co. 360	Naylor & Co
Stevens, Guy C., south Atlantic basins, 1916 219	Perrine, Ira B
Stevens, Neil E., spoilage of cranberries 65	Peterson, Frank B., Co. 284 Youngblood, A. P., Inc. 82 fruits and vegetables, use of Dept. pubs 110
Stevens, R. B., adequate merchant marine 657 Stevens-Eaton Co., reconsignment 359	fruits and vegetables, use of Dept. pubs 110
Stevinson quadrangle, Cal., topographic sheet. 28	grain crops, statistics. 478 perishable food products. 65
Stewart, Edward, relief	perishable food products
Stewart, Edward, relief	pyrethrum
forest	Storage batteries for submarines
Stewart, Isabel M., nursing. 23	Storage Division, see Purchase, Storage, and
Stewart, Isabel M., nursing	Trainc Division, war Dept.
rp. 594 Stewart, Milroy N., halo observations, York, N. Y. 258 Stewart, William H. lands added to Cooks	Stores: fuel saving
N V 250	fuel saving
Stewart, William H., lands added to Cache	Retail Stores Section flyer. 25 Storey, Thomas A., physical education 350 Stork Motor Co. 366
	Stork Motor Co
Stewart, Nev., Carson Indian School	Storm, Grace E., water supply of town or city. 177 Storm Lake Tank & Silo Co., lumber 78
Pittshurch Pa district rivers ate report 529	Storms, night warnings, Atlantic, etc., coasts 235
Pittsburgh, Pa., district, rivers, etc., report. 522 Wheeling, W. Va., district, rivers, etc.,	see also Cyclones—Hurricanes—Tornadoes—
report	Whirlwinds—Winds.
Stillwater, Okla, public building.	Story, G. B., physical examination of appli-
Stiles, George K., Canary Islands, commerce	cants for Navy
Stillman, M. H., portable cubic-foot standard	Stose, G. W., manganese ore. 429 Stough, R. O., sweet potatoes. 433 Stout, W. B., aircraft problems. 88
for gas 325	Stout, W. B., aircraft problems
	Stove Mounters' International Union
Stilson, Joseph, cases	Stowage, of ship cargoes
Stimson, A. M.:	Strahorn, A. T.:
citizen and public health 51	soil survey, Anaheim area, Cal 589
disinfectant-testing machine	soil survey, Benton County, Wash 589 Strait, Earl D., clearing land
Stine, O. C., cotton	Strait, Earl D., clearing land
Stine, S. B., employees v	see also Federated Malay States.
Island):	Strasburg Steam Flouring Mills, wheat 680
reports made by—	Strathearn steamship John Dillon a
Interstate and Foreign Commerce Com	Strathearn, steamship, John Dillon v
And the second s	Stratigraphy, see Geology.
Stock, see Cattle—Stock-ranges. Stock-cars, National Live Stock Exchange 134	Stratosphere:
Stock exchange, sale of seats or membership 142	minimum temperature at base
Stock-raising, see Cattle.	Straw, freight rates. 82
Stock-ranges:	Straw, freight rates
larkspur eradication	freight rates 82, 226
see also Grazing.	strawberry culture
Stock-yards:	strawberry varieties
Guyton & Harrington Mule Co 134	Strawberry Valley irrigation project, public
license of 143	notice
Stockton Robert S. deposition 345	Strawboard waste, treatment and disposal 381
Stockton, U. C., Gabe E. Parker v	ing to water resources
ncense of regulations governing licenses 62 stockton, Robert S., deposition 345 stockton, U.C., Gabe E. Parker v 499 stockton quadrangle, Utah, topographic sheet 221 stockyards, see Stockyards.	ing to water resources
Stockyards, see Stock-yards.	Streams, see Rivers.
Stoddard C. F. harrie in workman's companse-	Street-railroads: Chester, W. Va
Stoke-on-Trent, England, commerce report 324 Stokes, Charles F., v. United States 345, 363 Stokes, John H., today's world problem in	East Liverpool, Ohio
Stoke-on-Trent, England, commerce report 324	East Liverpool, Ohio 360 opportunity monograph 602
Stokes, Charles F., v. United States 345,363	transfers, Memphis Freight Bureau 423 see also Electric railroads—also names of
disease prevention	see also Electric railroads—also names of railroads.
Stokes, Rose Pastor, United States n 84	Street-washers, freight rates 82
Stokes trench mortar, see Mortars (ordnance). Stone, Everett E., v. New England Telephone	Strepsiptera:
Stone, Everett E., v. New England Telephone	morphology
& Telegraph Co	records and descriptions of insects 146

Page	Pag
Streptococcus:	Sugar-beets—Continued.
cheese ripening streptococci 202 streptococcal empyema 37	growing—Continued. in Michigan and Ohio
streptococci in wounds	in Utah and Idaho
streptococcus pneumonia	in Utah and Idaho 6 under humid conditions 16
streptococci in wounds 55 streptococcus pneumonia 246 Stretchers, Navy, air chambers for 37 Striae, in optical glass 472 Strikes and lockouts:	under irrigation. publications, Agriculture Dept
Strikes and lockouts:	Sugar-cane, growing for sirup
	Sugar-cane moth borer, article on
150 150	Suggestions and Complaints Burger, Railroad
New York Harbor strike	Administration
United States, 1916–18	Administration 30 Suisun quadrangle, Cal., topographic sheet 60 Suit, Clara B., topographic draftsman 512
Striped cucumber beetle, and its control 643 Strobm Rufus T hoiler and furnace testing 124	Suit, Clara B., topographic draftsman
Strohm, Rufus T., boiler and furnace testing. 124 Stromatocystites walcotti, see Edrioasterids. Strong, H. M., arable land in United States 587	Sults at law, see Actions at law. Sukys, Joseph, v. United States. 68: Sullivan, Lucien N., Newcastle, Australia, commerce report. 20: Sullivan, M. X., saliva in pellagra 63: Sullivan, Richard H., South Carolina meteor. 20: Sulphate esc. Copper Sulphate Carossium
Strong, H. M., arable land in United States 587	Sullivan, Lucien N., Newcastle, Australia,
Strontium effect on growths of plants 463 531	Sulliver M V salive in pellegre 63
Strothmann, F., beat back the Hun (poster) 149	Sullivan, Richard H., South Carolina meteor. 207
Stroud, J. F., soil survey, Monroe County, Ala. 321	bulphates, see Copper surphate—I organium
Structural materials, see Building materials.	sulphate. Sulphides, see Silver sulphide.
Struthers, Ohio, bridge and dam 264, 416, 475	Sulphur:
Strong, H. M., arable land in United States	freight rates
ciency 426 Stuart, M. A., identification tags 37	Sulphur dioxid:
Stuart, William:	bleaching oats with
group classification of American potatoes 162	method for determining copper minerals 222
growing potato seed stock	Sulphur River: bridge near—
legal and institutional problems 700	Blackmans Point, Ark
unsolved problems	Texas and Pacific R. R. bridge 656
unsolved problems	Sulphuric acid: freight_rates 82, 134, 360, 433, 612, 613, 679
Stuttgart, Ark., public building 545,546	freight rates 82, 134, 360, 433, 612, 613, 679 production, 1917 28 Sulzer, Charles A. (Delegate from Alaska):
Subject headings, Library of Congress 367,	Sulzer, Charles A. (Delegate from Alaska): contested election—
Subluxation, of cervical vertebra	notice of contest, etc
Submarine boats:	report
enemy submarine	reports made by— Public Lands Com
hull specifications	Sumac, valuable tanning material and dyestuff. 6
information for seafaring men	Sumatra, islands off coast of, mammals 47 Summer schools, health and play school 604
hull specifications. 369 information for seafaring men. 37 storage batteries for. 266 submarine and kindred problems. 88	Summer schools, health and play school 604 Summers, T. H.:
Submarine cables, see Cables (submarine).	growing sugar beets—
Submarine destroyers, contracts for Eagle boats 483	in California 465 in Colorado. 255 in Michigan and Ohio 319
Submarine mines, see Mines (submarine). Subsoiling, see Tillage.	in Michigan and Ohio 319
Substitute foods, article on	in Utah and Idaho 63
see also Lard substitutes-Meat substi-	in Utah and Idaho. 63 saving man labor, sugar-beet fields. 643 Summerville, S. C., public building. 545 Sumner, Helen L., child labor. 562 Sumners, Hatton W. (Representative from
tutes. Subtreasuries, see Treasury, Independent.	Summer, Helen L., child labor
Suburbs, urban versus suburban temperatures. 538	Sumners, Hatton W. (Representative from
Sudan grass:	Texas).
Andropogon sorghum 644 composition, etc., of Sudan grass hay 5, 107	reports made by— Judiciary Com
freight rates	Judiciary Com
Suddarth, E. W., report, 1918	Sun:
freight rates 182 Suddarth, E. W., report, 1918 309 sudworth, George B., miscellaneous conifers 109 suess, Martin, v. Midwest Engine Co 687	azimuths of
suez Canal, measurement of vessels 543	rising and setting, tables, 1919
Suffrage, sée Woman suffrage. Sugar, Maurice, v. United States	solar disturbances and terrestrial weather
Sugar:	series
article on	see also Eclipses—Sun-spots—also headings
Baumé scale for sugar solutions	beginning Solar. Sun Company, petroleum
bulletin for salesmen and dept. heads 25 cane-sugar refining	Sun River area, oil and gas geology 489
conservation—	Sun River irrigation project:
article on 25 desserts for 100, using little sugar 72	Fort Shaw division, pub. notice
household conservation policy. 73 in bakery products 124 costs of production. 515	Muddy Creek reservoir site 337,475
in bakery products	Sun-spots: compared with barometric gradients 10
for common table	compared with barometric gradients 66
freight rates	Sund. A. G.:
in war time	abscess of mediastinum
publications, Agriculture Dept 25	Sunday, Andy, v. Sidney T. Mallory, etc 230
sugar questions	Sunday, Andy, v. Sidney T. Mallory, etc 230 Sunderland Brothers Co.:
see also Beet-sugar. Sugar-beets:	bricks
fields serving man labor 642	stone
Growing Hall Habot Growing Hall Habot Growing Hall Habot Habot Growing Habot Habot	stone
in California 205	19i9— hearings
in Colorado	law

Page	Page
Sundry civil appropriations—Continued.	Surgeon General, Public Health Service, see Public Health Service.
hearings	Surgeons: amining, device for saving time
Supervising Architect, see Architect, Supervising. Supplements: Americanization (magazine)	description of unusual operation
announcements 6, 63, 108, 533, 587 C. and G. Surv., catalogue, charts 112, 399, 647 coast pilot, Atlantic Coast 12, commerce reports	surgical provisions in compensation law 231 see also Amputations—War surgery. Surgery Bureau, see Medicine and Surgery Bureau.
commerce reports, 1917, Index, etc	Surgery sections, see General Surgery Section— Head Surgery Section—Orthopedic Surgery Section.
monthly weather review 10, 163, 206, 468	Surgical Conference, see Interallied Surgical Conference, Surgical dressing trays, see Trays. Surgical dressings, waste
ordnance pamphlet 1744	Surgical instruments: Government supplies, 1920. 380 industry in United States. 190 Surgical shock, see Shock. 190
Supplies and Accounts Bureau, Navy Dept. 38,89, 140,185,235,294,371,441,508,568,621,695 report of paymaster general, Navy—	Surgical supplies to meet war conditions122 Surveying: estimates for topographic surveys349,603 Geological Survey topographic instructions. 74 spirit leveling in.—
1917. 36 1918. 2994 1918, and tabulated statements. 371 Supply bulletins. 247, 311, 385, 456, 525, 578, 709 changes. 247 charts to accompany no. 29 247 compilation. 700 list according to subject. 247	Illinois, 1914-17. 219, 489 Kentucky, 1914-16 219 New York State, 1896-1905, etc. 28 New York State, 1906-11. 351 Pennsylvania, 1899-1911 279 Washington State, 1896-1917. 220 training manual in topography 54
nos. 1-17, index 247 nos. 1-30, index 456 Supply circulars 247 changes 247 compilation 709	triangulation, and primary traverse, 1911-12. 351 , triangulation in—
index— by articles, etc	U. S. and Mexico, 98th meridian. 399 Surveys, see Public lands. Susanville, Cal., public building. 545 Susitna region, Alaska. 489 Susquehanna & New York R. R., lumber. 495 Susquehanna River: bridges at—
list according to subject	Harrisburg, Pa. 116, 120, 167 Mocanaqua, Pa. 656, 662 Pittston, Pa. 656, 662 Pittston, Pa. 656, 663 Wapwallopen, Pa. 656, 662 Sussex County, Del., mentally defective children 617 Sutherland, Howard (Senator from West
Supply table, Medical Dept., Navy, 1918	
cases adjudged— Oct. term, 1917	Military Allairs Com
or by Justice Department, names of claimants.	acidity, etc., in wheat
Sur, Point, quadrangle, Cal., topographic sheet 352 Surface water supply, see Water-supply. Surgeon General, Army, see Medical Department, Army. Surgeon General, Navy, see Medicine and Surgery Bureau.	Naval Affairs Com

Page '	Page
Swartz, G. W., building industrial city of Gary 176 Swasey depression position finder, see Position	Syracuse, N. Y.: Chamber of Commerce, red oil
Swatow, China, commerce report	public building. 545 Syracuse Northern Electric Ry 503 Syracuse Suburban R. R. 503 Syrups:
Sweet, A. T.: Barry County, Mo., soil survey	commercial stock of sirup in U. S
Sweet, Burton E. (Representative from Iowa): report made by— Interstate and Foreign Commerce Com 657	
Sweet clover, see Clover. Sweet potato weevil, and its control	T
Sweet potatoes:	T. K. Maher, steamer
freight rates	independent duty 620
growing	Tables:
pox or pit (soil rot) 62 publications, Agriculture Dept 467	freight rates
storage 65 storage-rots 253,320	Tables (mathematics), see Mathematics. Tables (systematic):
Sweet sorghum, see Sorghum,	aerodynamic coefficients and transforma-
Sweetgrass County, Mont., anticlines. 53 Sweetwater, Tex., public building. 545	tion tables. 292 children, heights and weights. 288 sun and moon, 1919. 258
Sweetwater administrative site, lands 298 Swift & Co.:	sun and moon, 1919
hides 132	Taenia, see Tapeworms.
potassium sulphate	Taft, William Howard: article by—
poultry	collective bargaining 289 as President—
unlading and lading 82 Swine:	annual message, 62d Cong.2d sess 302
article on hogs. 202 crate, hog-breeding 464	as Secretary of War— report on Philippines
crate, how to make	Taft-Walsh War Labor Board, see National War
freight rates	Labor Board. Tags, identification, preparation 37, 369
hog farming in Southeastern States	Tague, E. L.:
hog pasturing 535 killing hogs and curing pork 202	acidity, etc., in wheat
less cholera, more hogs	Tailoring, garment trades
less cholera, more hogs	Maryland): reports made by—
publications, Agriculture Dept.—	Useless Executive Papers, Joint Select
hog raising. 109 hogs and pork 202,642	Committee on Disposition of 23, 173 Tale, production, 1917
hog raising 109 hogs and pork 202, 642 production 535 swine 107, 464	Tale, production, 1917
raise pigs	Tall fescue, see Festuca. Tallulah Falls Ry., reconsignment
Swineplague, hemorrhagic septicemia	Talman, C. F., note on clouds
Switching charges:	Talus, British ship, Erik Sandberg, etc., v 228
Ball Brothers Glass Manufacturing Co 284 Belt Line R. R., San Francisco, Cal 82	
Bryden Horse Shoe Co	Tank-cars, rates on
Felix P. Bath & Co 182	report, 1918
Kaw River Sand & Material Co	Tanks, Universal Iron & Supply Co
Sheldon Axle & Spring Co 679	Tannehill, I. R., wind aloft, Houston, Tex.,
Tioga Tanning Co	Tanaka, Tyozaburo, Satsuma orange in Japan. 320 Tank-cars, rates on. 496, 679 Tank Corps. 312, 709 report, 1918. 312, 633 schools, estimate, 1920. 709 Tanks, Universal Iron & Supply Co. 82 Tannehill, I. R., wind aloft, Houston, Tex., Dec. 18, 1918. Lanning, description of occupation. 289 Tanning materials, American sumac. 6
Waukesha Lime & Stone Co	Tanning Materials Section, see Hide, Leather,
Sydenstricker, Edgar:	and Leather Goods Division. Tao Hung Chang, instruction at West Point 658
disabling sickness	Tonoworme Toonioid post ados of dogs atc 578
influenza— epidemic, preliminary statistics 307	Tappan, Benjamin, v. United States 231,484 Tarbell, Ida M., day's food in war and peace,
in foreign countries 705 in Maryland 518, 630 Sykes, C. E., v. Franklin K. Lane 551 Symptomaticanthrax, see Blackleg.	Townstam Do public building 548
Sykes, C. E., v. Franklin K. Lane	Target practice:
Synnins:	changes
cerebral 37 cerebrospinal 140 complement fixation test 97, 192	coast artillery, 1917
complement fixation test	Targets, mobile artillery targets, etc 195
complement fixation test. 97, 192 early diagnosis. 525 factor in joint lesions 39 facts for infected persons. 631 historical note. 233 instructions for those having. 519 latent or clinically inactive, in Canal Zone. 140 prevalence, 1917. 307, 631 prevalence in Haiti (2 entries). 37 today's world problem in disease prevention 705 treatment. 455	Target practice: ammunition for mobile artillery, 1917, changes
facts for infected persons	acts, 1883-1913
instructions for those having	foreign tariff notes, nos. 26–29, index 400
latent or clinically inactive, in Canal Zone. 140	of Japan
prevalence in Haiti (2 entries)	regulations prescribed by Shipping Bd 375
today's world problem in disease prevention 705 treatment 455	Tariff: 305 acts, 1883-1913

Page	Page
Tariff—Continued. tariff series, For. and Dom. Comm. Bur 13,	Teaching: as a vocation
Treas. Dept.instructions, 1917–18, index, etc. 378 see also Customs—also names of special	of English language to aliens
articles. Tariff Commission	mission on Teaching of Mathemat- ics.
Tariff Commission	Teague, Tex., public building
report, 1918, with appendices	Technical education: advantages of industrial training
Tarragona agency, Spain, commerce report 470	conscripted men— mechanical and technical training 24 training and placement
Tasmania, lights	training and placement
Taubenhaus, J. J., sweet potato, pox or pit 62 Tavares & Gulf R. R., pomeloes 80 Tax collector, D. C., report, 1918 272	evening industrial schools
	muusutat nammg and totelgh nade 507
Taxation: erroneous assessments, blanket claims 51	labor turnover and industrial training 504 machine tools, sale to technical schools 658
financing the war, laws 651	part-time trade and industrial education. 216 seven million candidates for training 504
interest on liberty bonds— hearing	trade and industrial education 216
law	war work, training women for
miscellaneous taxes, hearings	see also Emergency war training—Voca- tional education.
rates in United States, Great Britain, etc 20	Technical paper, Mines Bureau 29, 75, 129,
hearing	Technical paper, Mines Bureau
tribute assessments, Athenian Empire 700	Technologic papers, Standards Bureau 13,
see also Capital stock tax—Estate fax—Ex- cess profits tax—Income tax—In- heritance tax—Internal revenue—	Technologic papers, Standards Bureau
Luxury tax—Poll-tax—Revenue— Stamp tax—War taxes—also arti-	dental prophylaxis 233 extraction 620
cles, etc., subject to tax.	extraction
Taylor, A. H., gas and gas-mantle lamps 210 Taylor, Alonzo E., wheat 24, 25	pain or disease due to
Taylor, Alonzo E., wheat	Teheran, Persia, commerce report 324 Telegrams, official, regulations for 95
reports made by— Irrigation of Arid Lands Com 409	Telegraph: appropriation for telegraph service, 1919 378
Mines and Mining Com	article on
Taylor, George B., steam sterilizer	article on
Taylor Harden F mortality of fishes 648	appropriation
Taylor, J. H., finger prints. 620 Taylor, J. S., syphilis, historical note. 233 Taylor, S. M., relief work at Guatemala City. 234 Taylor, William H., v. United States. 215, 6C1 Taylor, Zachary, Camp, see Zachary Taylor,	appropriation. 238 hearings. 18, 22, 335 law. 18, 22, 335 law. 651
Taylor, S. M., relief work at Guatemala City 234 Taylor, William H., United States. 215, 601	proclamation
Taylor, Zachary, Camp, see Zachary Taylor,	return of wire systems, hearings 656, 664
camp.	return of wire systems, reports. 651, 657, 664 in Alaska, Signal Corps lines
Taylor, Tex., public building	military, regulations, 1915, corrected 1918 56
Teachers:	in Alaska, Signal Corps lines
child health service	private wire contracts 134 protection of users, etc., law 212 protection of users, etc., report. 118 telegraphy, commercial occupation. 488
instruction of aliens, naturalization law 232 longevity pay, District of Columbia 666	telegraphy, commercial occupation 485 transmission of train orders, statistics 673
manual of practical civics 549	see also Cables (submarine)—Radioteleg- raphy.
mental hygiene leaflets	Telegraphers:
hearings. 655 report. 655	hours of service— Chicago, Rock Island & Pacific Ry 360
teacher's citizenship manual 87	Denver & Rio Grande R. R 182
teacher's leaflet	Grand Rapids & Indiana Ry 679 Teleostean fishes, embryology, etc., of 540
agricultural education 273	Telephone: appropriation for telephone service, 1919 378
for occupational therapy	article on
in manual arts	directories_
rural-teacher preparation 277	Interior Department
use of publications on— city home garden, farmers' bull. 1044 645	military
clean milk, farmers' bull. 602 537 foods, farmers' bulletins 110 home storage of fruits, Agr. Dept. pubs. 110 rag-doll seed tester, farmers' bull. 948 488 spraying potatoes, farmers' bull. 868 397	employment with companies
home storage of fruits, Agr. Dept. pubs. 110	appropriation 238 hearings 18, 22, 335
rag-doll seed tester, farmers' bull. 948 468 spraying potatoes, farmers' bull. 868 397	hearings
vegetables, salting, farmers' bull. 881 110	law

Page	Page
Telephone—Continued. Government regulation and control—Con.	Texarkana & Fort Smith Ry., tank-cars 679 Texas:
reports	clouds, June 8, 1918 645
return of wire systems, hearings 656, 664 return of wire systems, reports. 651, 657, 664	district judge for—
Government service, 1919	hearing
multiplex te ephony and telegraphy 456 operators, House of Representatives, mes-	law 47/ reports 333,418
operators, House of Representatives, mes-	geology of northeastern Texas
sengers	grain-sorghum experiments in Panhandle . 205
protection of users, etc., report 118	post route maps
rates, right of Postmaster General to fix 500	triangulation in
repairmen, etc., emergency war training 24 transmission of train orders, statistics 673	Texas & New Orleans R. R., rice
Temperance, see Prohibition.	freight rates—
Temperaturé: free-air, winter, 1917-18	cotton
in France	grain
in Utah, influence of snow cover 645	hides 132 petroleum tailings 80 Texas Cement Plaster Co., plaster 558
influence on blackleg of potato	Texas Cement Plaster Co., plaster
minimum, predicting	Texas Export & Import Co., cotton-seed 357 Texas fever:
minimum, predicting	Craven County, N. C., quarantine 393
of atmosphere, daily variation 645	quarantine, map
of ocean (2 entries)	Texas Midland R. R., property valuation . 134, 135
relation to altitude	Textbooks, instruction in citizenship
urban versus suburban	Textile Conference, 2d, May 21–22, 1917 262
see also Meiting points.	Textiles:
Templeton, Allan A., v. United States 284, 361 Tenders, carbon steel axles for	2d annual conference, 1917 262
Tennessee:	census, 1914
district judge for, report	description of occupation
farm practices	evening, etc., schools in textile industry 602
Geological Survey, Shelby County soil sur-	dovernment supplies, 1920, dry-goods 450 testing of textile materials 113
vey. 537 post route maps. 40,373	textile fibers, census, 1918 540
nostal service 510	Thackara, A. M., France, commerce report 100
Tennessee, Alabama & Georgia R. R., lumber. 283	Thacker, Althea E., workers in agricultural coileges, etc
Tennessee Copper Co., Hubert Mull v 690	Thames Towboat Co. v. United States 601
Tennessee River: bridge near Loudon, Tenn	Thamnophis ordinoides, see Snakes. Thanksgiving, 1918, proclamation
Hgnt Hst 210	Tharp, W. E., Mitchell Co., lowa, soil survey
Tenney, Charles D., appointment	Thaumasite, notes on
Tent-pins, Ash Products Co 82	The Jump, abandoned customs boarding
Tents:	station 304,335
for— National Army encampment 664	Theaters:
United Confederate Veterans 658	certificates to theater members, topic 390 closing during influenza epidemic 705
United Spanish War Veterans, etc 658 Terminal R. R. Association of St. Louis, hay 132	freight rates on theatrical properties 82
Terra-cotta, freight rates	Therapy, see Occupational therapy.
Terracing farm lands 205	Theriault, Emery J., industrial wastes 381 Thermal analysis, inverse-rate method for 649
Terre Haute, Ind.: manual arts, conference	Thermograph lawn sprinkler and
public building 545,702 Terre Haute Paper Co., straw 82	Thief River Falls, Minn., public building 546 Third Avenue Ry., N. Y. City, employees v. 685 Third Committee of the comm
Terrell Commercial Club, grain	Thistles, Canada, and methods of eradication 320
Terres, John B., Haiti, commerce report 209	Thom, W. T., jr., Flaxville gravel
Terrestrial magnetism, magnetic observations,	rivers, etc., report
1918	Thistes, Canada, and methods of eradication
education 604 map showing public surveys, etc 129 report, 1918. 604	Thomas, Charles S. (Senator from Colorado): reports made by—
map showing public surveys, etc	Finance Com 340.41/
see also names of Territories. For matters	Military Affairs Com
relating equally to States and Ter-	views of minority— Finance Com
ritories, see States. Territories Committee, House:	Thomas, T. C., Vicksburg, Miss., district,
Territories Committee, House: hearings	Thomas, T. C., Vicksburg, Miss., district, rivers, etc., report
Territory period:	Thomas, W. I., inventions
fossil plants from late Tertiary of Okla 240	Thompson, Carl, soil survey, Door County,
fossil plants from late Tertiary of Okla 240 new Tertiary insects	Wis
	Trivers, etc., report 528
Testing Materials, American Society for, see American Society for Testing	Thompson, Frank V., commercial education 552
American Society for Testing	Thompson, Huston, report, 1918 288
Materials. Tests of metals, Watertown Arsenal, 1917 195	California mining laws
Tetanus:	3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
antitoxin, destruction by chemical agents. 62	Thompson James W. German colonization 46
detection of B. tetani	decisions on mines and mining
Teton Indians, see Dakota Indians.	Thompson, Josiah V., United States v 515,682

Page	Page
Thompson, William H. (Senator from Kansas):	Tin:
paper presented by— equal suffrage	conservation in bearing metals, etc 472
report made by—	in Kings Mountain dist., N. C. and S. C 429 production, 1917 126
Interoceanic Canals Com	Tingley, F. G., tropical cyclone in Pacific Ocean 468
Thomson, Clarke, Research, see Clarke Thom-	Tinsmithing, opportunity monograph 666
son Research.	Tintic mining district, Utah, geology 490
Thomson, Ga., public building	Tinware, standardized
Threats against the President act, Clark case 84	Tionesta Valley Ry., demurrage. 357 Tires, steel, specifications. 471 Tisdale, W. H., physoderma disease. 463,588
Three-day lever, see Influenza.	Tires, steel, specifications
Three dollar minimum wage bill, see Wages.	Tissues:
Three Lakes Lumber Co., lumber	fixation, for peripheral nerve study 634
Thrift, see Saving and thrift.	fixation, for peripheral nerve study 634 invasion by Plasmodiophora brassicae. 159, 205
Thrift (magazine)	wounds of soft parts, surgical treatment 194 Titanium, production, 1916 489
Thrift stamps, see War-savings stamps. Throat, carriers	Titanotheres, Paleocene mammal relative of 47
Thyroglossal duct, persistence	Titrable nitrogen determination in wheat 394,464
Tick fever, see Spotted fever of the Rocky	TNT, see Trinitrotoluol. Tobacco:
Tieks, see names of ticks.	angular-leafenet of 463 531
Tide tables:	freight rates 82
Atlantic Coast, 1919. 12 Atlantic Coast, 1920. 647	leaf tobacco—
	held by manufacturers11, 208, 399, 593 statement, etc., of dealers 575
catalogue, 1918, supp 112, 399, 647	stocks, production, etc., 1917
general tide tables, 1919 208	rootrot, influence of soil environment on 641
Pacific Coast, 1919	steam sterilization of seed beds
Philippine Islands, 1918, catalogue 67	tobacco beetle pest in
Tides, calendar for Norfolk and Newport News. 38,	virus causing mosaic disease
catalogue, 1918, supp	Tobacco beetle, pest in tobacco products 465
Tientsin, China, commerce report	Toberman, Mackey & Co.:
Tientsin, China, commerce report	hay
Tiffany, J. E., explosives physical laboratory, Mines Bureau	Tobin, James J., highway cost keeping 162
Tiles:	To-day's world problem in disease prevention. 705 Todd, Albert M., statement before Interstate
freight rates	Commerce Com
Tillage:	Todd. Andrew A., patent
laying out fields for tractor plowing 643	Toilet articles, excise taxes
subsoiling, tilling, etc., in Great Plains. 159, 205	Toilet articles, excise taxes
Tillamook Bay, examination, report	trative site
Tillman, B. W.:	trative site. 91 Tokyo, Japan, air temperature, change. 322 Toland, J. J., empyema. 234
Brooks County, Ga., soil survey 9	Toland, J. J., empyema
Wayne County, Nebr., soil survey 537	canal connecting Lake Erie and Ohio R.—
Tulman, John N. (Representative from Arkan-	hearings 337 report 267
sas): reports made by—	switching charges
Indian Affairs Com	Toledo & Ohio Central Ry.:
Public Lands Com	freight rates— petroleum
fairs Com 334	rails
fairs Com. 334 Tillotson, C. R., farm woodlands 109 Tillyer, E. D., lenses, axial aberrations 13 Tilson, John Q. (Representative from Connecti-	Toledo, Bowling Green and So. Traction Co 504
Tillyer, E. D., lenses, axial aberrations 13	Toledo Produce Exchange, grain
Gut):	freight rates—
arms, ammunition, etc., speeches 263	corn
Timber: care of, Indian service, 1918	fennel seed
from—	v. United States 549
Alaska, use in aeroplanes	Horatio C. Creith v . 362 v. United States 549 Toll, Roger W., mountaineering in Rocky Mountain National Park 672
Idaho, for Malheur County, Oreg 170, 344,475	Tolley, n. R.:
Nevada, for Modoc County, Cal 267, 422,475	laying out fields for tractor plowing 643
protection of, Oreg. & Cal. R. R. lands, 1919. 487	machinery for cutting firewood
Timberlake, Charles B. (Representative from	man labor on farm
Colorado):	use of machinery in cutting corn 109 Tolovana district. Alaska, gold placers 74
Public Lands Com 267,336	Tolovana district, Alaska, gold placers 74 Toluol:
Timberlake, E. J., statement before Military	effect on nitrogen-fixing organisms, etc. 393, 394
Time: 334	freight rates
	see also Trinitrotoluol.
daylight saving law	Tom Ying Shee v. Edward White. 498 Tomah, Wis., post office. 703 Tomato fruitworm, controlling. 203
to repeal sec. 3, hearings	Tomato fruitworm, controlling
to repeal sec. 3, views of minority 656	Tomatoes:
standard time zone investigation	article on
	commerce, income regularious
159987—20——11	

Page	Pag
Tomatoes-Continued.	Trade and industrial series 174, 216, 273, 60
growing, for club work	Trade Board, see War Trade Board. Trade Commission, see Federal Trade Commis-
leaf-spot, control9	sion.
leaf-spot, control 9 products, licenses for manufacturers 25 Tombigbee River:	Trade education, see Manual training-Tech-
bridge at Barr's Ferry, Miss. 408, 417, 476	nical education—Vocational educa- tion.
bridge at Barr's Ferry, Miss	Trade labels, see Labels.
Tompkins, J. A. B., Milwaukee, Wis., district,	
Tongue River Reservation, see Northern Chey-	national trade-mark, adoption, hearings 1
omio recoci vacion,	decisions, 1917. 354, 55 national trade-mark, adoption, hearings. 1 protection, hearings 22, 48 protection, report 41 published May 14, 1919. 60
Tonnage: measurement of vessels	published May 14, 1919
measurement of vessels 543 tonnage certificate, Panama Canal 512	see atso Official gazette.
tonnage explained 446 Tonopah, Nev., ores 352 Toolmakers' school 291,367,504	Trade reports, see Commerce, commerce re-
Toolmakers' school	ports, Trade-schools, see Manual training—Technical
Tools:	education. Trade-unions, see Labor-unions.
boxes for export packing	Trades, see Occupations.
scale of machine tools to schools 658	Trades waste, see Waste products.
training new employees to operate machine tools	Trading with the enemy: enemy trading list
tools	enemy trading list, supplement 56
Topographic drafting opportunity monograph 666	101, 153, 196, 248, 312, 387, 457, 526 see also Trading with the enemy act.
Topographic drafting, opportunity monograph. 666 Topographic sheets. 28,126,220,279,352,490,606,670	Trading with the enemy act:
Topographic surveys, see Surveying.	act and amendments
Topography, see Surveying. Topography Division, Post Office Dept. 40, 90,141,	act as amended
186, 236, 296, 372, 443, 510, 570, 622, 697	patented articles, licenses
Topping plants, California, petroleum distilla-	proceedings under, to Feb. 15, 1919 539 property sales
tion 608 Tori Shima, chart 139	property sales. 41, 142 see also Alien property. Traffic Division, Railroad Administration. 45, 93, 188, 374, 446, 571, 625, 699 circular. 45, 93, 188, 446, 571 circular, supplement. 374 Traffic Division, War Dept., see Purchase, Storage, and Traffic Division, War
Tornadoes:	Traffic Division, Railroad Administration 45,
Porter, Okla	circular
Virginia	circular, supplement
Torpedoes, information for sealaring men 37	Storage, and Traffic Division. War
Torres Strait, chart	Dept. Traill County, N. Dak., Red River of the North,
Torrens system, I and I title registration.	Traill County, N. Dak., Red River of the North,
Tough, F. B., water in oil and gas wells 222	bridges
Tourane, Port, chart	Training bulletin, Training Service, Labor Dept. 291, 367, 438, 504, 564 Training Camp Activities Commission, Navy Dept. 568, 696
Tourtellot, Anthony M., strawberries 226	Training Camp Activities Commission, Navy
	Dept
Townsend, C. O.: beet sugar industry in U. S 256	work of commission
growing sugar beets—	Dept 56, 195, 312, 386, 526, 579, 635
in California	costumes, specifications
under numid conditions 102	work of commission
under irrigation	Training camps, see Military training camps. Training for war, see Emergency was training.
report made by—	Training of teachers, see Teachers.
Post Offices and Post Roads Com 343	Training Service, Labor Dept. 291,367,438,504,584 Trampers, freight rates
Townsites: Alaska, railroad townsites	Trans-Atlantic flight Trans-Mississippi Readjustment Cong. 463 Transatlantic War Congress, see Congress of United States.
California, land reserved for 297	Trans-Mississippi Readjustment Cong 463
Idaho, lands reserved for	United States.
Toxins:	
blackleg toxin, concentration	Transfer cases and tables, Govt. supplies, 1919. 96 Transfers, civil service, information concerning. 164,400 Transfusion of blood, fluid substitutes. 151 Transfusion of blood, fluid substitutes. 151
propagation 243 sale 243,576 Toxoptera graminum in the South 5,63	ing 164,460
Toxoptera graminum in the South	
Trachea, war wounds, pathology	investigation
Track scales, St. Elizabeths Hospital, proposals. 604	Transpiration, of corn and sorghums
Traction-engines: artillery wheeled tractor	Transport Service, see Army Transport Service—Naval Overseas Transports
farm tractor in the Dakotas 465	tion Service.
from tank or truck to tractor	Transport workers, see Longshoremen. Transportation:
gas tractor in eastern farming	parly transportation in the far West
tractor experience in Illinois	interstate, publications of L. C. C. for sale
Tractors, see Traction-engines. Tracy, Floy, public education, white children, Alaska	of— apples 64
Alaska 604	cantaloupes
Tracy, S. M.: Rhodes grass	foodstuffs, rural motor express 23
velvet beans 65, 257	foodstuffs, rural motor express
Trade, see Commerce—Imports and exports—	mills chinning at law temperatures 318
Boards of trade, etc.	
Trade agreements, see Collective bargaining.	railroads, etc., opportunity monograph 602

Page	Page
Transportation—Continued.	Treasury Department—Continued.
return loads to increase transport resources. 271	buildings—Continued.
tax, regulations	Treasury Building, remodeling 49 Treasury Building, vaults 147,190
and supplies for Marine Corps 293	chief clerk, etc., appropriations, estimate 303
seen from sick bay. 506 Union Pacific R. R. 363 water, description of occupation 289 Transportation Division, Railroad Administra-	Coast Guard—
Union Pacific R. R	permanent transfer to Navy Dept. 332,479
Water, description of occupation	to return to Treasury Dept., hearings 332,
tion	to return to Treasury Dept., rps 408, 483
circular	amam lawaan
see also Operation Division, Railroad Administration.	compensation, increased
	information, estimate
Transportation Division, War Dept., see Pur- chase, Storage, and Traffic Division,	on Jan. 1, 1919 378
War Dept.	on Jan. 15, 1919 378
Transportation rates, see Freight rates—Passenger rates.	on Feb. 15, 1919 (S. doc. 5)
Transports:	employees— compensation, increased
gunnery instructions, transport force 138	salaries, increase 49,304
surgical dressing tray for	land— Craney I. transferred fr. War D 97, 122
troop, specifications for fitting 506	Craney I. transferred fr. War D 97,122 Fishermans I. transferred to War D. 97,122
Trap car service charges:	Presidential officers 191 public property, proceeds of sales 305 publications recd. and distributed 628
Macey Company	publications recd. and distributed 628
Traps:	quarantine station attendants, etc 624
female lepidoptera at light traps 5,63	report, 1918
fly trap, useful and inexpensive	travel expenses, 1918
Trask, John W., Public Health Service 176	travel regulations 305
Traub, Peter E., statement before Military	typewriters, etc., 1918
for saving gas at oil wells. 491 Trask, John W., Public Health Service. 176 Traub, Peter E., statement before Military Affairs Com. 548 Travelers, meteorological observations. 645 Travelers, meteorological observations. 645	publications recd. and distributed
Traveling expenses, mileage accts., officers 245	Treasury Department Auditor, see Auditor for
Traveling expenses, mileage accts., officers 245 see also names of Departments, bureaus, etc.	Treasury Department of Porto Rico en 1018 385
Travis, Camp, topographic sheet	Treasury Department of Porto Rico, rp., 1918 385 Treasury, Independent:
Travis, Camp, topographic sheet 608 Trays, surgical dressing tray, transport, etc., ships 369	at—
Treadway, Allen T. (Representative from	New Orleans, expenditures 304 New York City, expenditures 304
Massachusetts): statement before—	San Francisco, expenditures 304
Rivers and Harbors Com 337	estimate, 1919
Treadway, Walter L.:	estimate, 1919
feeble-minded children	Proofice.
	list of treaty collections. 514 proposed abrogation, information. 627 recent, 65th Cong. 2d sess. 472 recent, 65th Cong. 3d sess. 650 treaty-making power in various countries. 573 see also subjects and names of countries.
mental defectiveness, etc., among children. 576 Treadwell, Aaron L., polychaetous annelid 47 Treasurer of United States	recent, 65th Cong. 2d sess. 472
244, 308, 452, 519, 632	recent, 65th Cong. 3d sess
	treaty-making power in various countries 573
bookkeeper, increase in salary	Treaty series
Treasury:	Treaty series
daily statement	Trees: distribution in Nebraska under Kinkaid
decisions—	forest, Agriculture Dept. pubs 109
1883-1916, customs, digest 305	planting, Agriculture Dept. pubs 536
Ian Iune 1918 101	planting, cooperative shelter-belt develop-
July-Dec. 1918	ment 320
JanJune, 1918, index. 95 July-Dec. 1918 516 July-Dec. 1918, index. 450	see also Conifers—also names of trees. Treidler, Adolph, ships are coming (poster) 145
JanDec. 1918, index	Trench diseases:
243, 307, 574, 575, 629, 630, 704	studies
war risk insurance	trench fever, and lice
Jan Dec. 1918, index	Trenches, sanitation. 55 Trent River, examination, report. 246 Trenton, Mo., public building. 546 Trenton, N. J.: bridge across Delaware River. 340,474,480
Face also Finance.	Trent River, examination, report
Treasury Annex, see Treasury Department.	Trenton, N. J.:
Treasury Building, see Treasury Department.	bridge across Delaware River 340, 474, 480
Treasury Comptroller, see Comptroller of Treasury.	
Treasury Department	Trexler Lumber Co., lumber 79,677
Treasury Department	Tri-City Bricklayers Union No. 7 688
accounts— accounting forms and procedure 573	Tri-City Rv. Co. of Illinois, employees v 691
contingent expenses, 1918 378	public building
war expenditures 450	Triad systems, classification on 15 elements 619 Triangulation, see Surveying.
appropriations— digest	Tribble, Samuel J., memorial addresses 401
estimates 449,628	Trible, G. B.:
estimates	ear protection (2 entries)
Denenciaries under war risk ins. act 577	Tribute, see Taxation.
Duildings-	Triceratops:
new Arlington Bldg. and Treas. Annex. 49 Treasury Building, estimate, 1920 628	new restoration

,476 318 ,564 ,696 56 ,635 383 312 56

4,564 . 680 0,646 . 463 d . 676 . 96 . 96 . 151 c . 68 . 5

.. 177 ... 26 ... 64 ... 7 ... 23 ... 478 ... 45 ... 318 ... 289 ... 602

Page

Pag	Page
Triching, intestinal, observations 254, 31	8 Tunas de Zaza, Cuba, chart
Trichinæ, intestinal, observations. 254, 31 Trieber, Jacob, opinion sustaining W. G. McAdoo. 23 Trilobites, appendages. 37 Trimble, South:	production, 1916
House of Representatives—	Chart, Fratelli Rocks to Mahedia got
employees, etc., report, 1918	3 commerce report
Members, official list	7 mail tunnel, New York City 411,481,544 under Hudson River 341,656
Trinitrotoluol: TNT poisoning, prevention	under Mississippi River 265, 416 475
TNT poisoning, prevention	
Trinity River, passage of water into Old R 417, 476 Trinol, see Trinitrotoluol.	Turn cold into gold by cooling milk etc. 500
Trondhjem, Norway, commerce report 32: Troops, see Army—Marine Corps—Transporta- tion—Transports.	Turner, Clarence W., v. United States
tion—Transports. Trophies, war, distribution to States, etc 664	references on reconstruction
Trophodiscus, see Sea stars.	training women for war work 85
Troupials, asymmetrical bird-louse on	
Troutdale quadrangle, Ohio, topographic sheet. 128 Truck, see Vegetables.	Turner, W. B., lepidoptera at light traps
Truckee-Carson experiment farm, work, 1917 205 Truckee-Carson irrigation project 26, 125, 276	
see also Newlands irrigation project.	Sneet
Trucks, see Automobile trucks. True, Rodney H.:	Turpentine, standard specifications. 596 Turrish, Henry, E. J. Lynch v. 51
ash absorption by spinach	Turtle, J. E., Montgomery, Ala., district, rivers,
greensand as source of potassium	Tutuila Island: 522
Trumbilli Manufacturing Co	buoy list, 1919
Trunks, Army lockers, specifications 456 Trusts:	map
anti-trust decisions-	Twin City Power Co., Savannah R., dams 408, 476 Twine:
v. 6	postal service, estimates, 1919 372.443
anti-trust laws	sisal and henequen, binder-twine fibers 535 specifications, Jan. 1919
American Cone and Wafer Co	Two Harbors, Minn., public building
Belfi, A. P	Type-writers:
Corn Products Renning Co	Agriculture Department
Curtis Publishing Co	Federal Trade Commission. 274 Government Printing Office. 274
Klaxon Company 362 Schrader's Son, A., Inc. 33, 230	Government supplies
Truth series 123	Interstate Commerce Commission 284
Tryon, R. M.: history of Federal Departments 125	Interstate Commerce Commission
spinning and dyeing linen	Navy Department
Trypanosomes from blood of rats 159, 202 Tsetse flies, fossil, new North American species. 47	Smithsonian Institution 302 Treasury Department 305 War Department 383
Tsingtau, China, commerce report 648	War Department
Tuberculin, see Tuberculosis. Tuberculosis:	Typewriting: for professionals and amateurs486
agricultural, etc., community for arrested cases	sight typewriting
article on	and water supply, Pub. Health Serv. pubs. 518 in inoculated soldiers
how to avoid 631	incompetion against abdominal expensions 578
intracutaneous tuberculin test	prevalence, 1917. 307, 452, 631 prophylaxis cards 369 triple typhoid lipovaccination 525 tripled and negative field fover 634
pessimists, fall out	triple typhoid lipovaccination
poster	vaccination no substitute for sanitary pre-
tubercular disease	cautions 518 water-borne, Herkimer, N. Y. 518,631 Typhony, cent, yerkimer, N. Y. 518,631
Tuberculosis (in animals): eradication, accredited-herd plan	Typhus fever:
Tuberculosis Association, see National Tuber-	antials on tumbus aventhemations 518
Tuberculosis Division, to provide	article on typinis exanthematicus. in central Europe
Tuberculosis Eradication Division, work 533 Tubulidentata, in National Museum 626	Typographical Union v. Review Pub. Co 691
	Tyrone, N. Mex., modern copper mining town. 183 Tyson, Francis D., negro migration in 1916-17 504
bridges— Pike Co., Ky., and Mingo Co., W. Va. 16 Williamson, W. Va. 408, 417, 476 Tulips, distribution of bulbs, 1918 162 Tulsa County, Okla., census, Jan. 15, 1919 540 Tuna, canners, license regulations 25	
Williamson, W. Va 408, 417, 476	U
Tulips, distribution of bulbs, 1918	U-boats, see Submarine boats. Uganda Protectorate, mosses
Tuna, canners, license regulations	Uinta Mountains, geologic reconnaissance 605

Ultra-Violet transmission of glasses	Page	Page
untilar-violet transmission of glasses. 469 unatilla surperiment farm, work, 1917. 320 unatilla irrigation project, public notices. 750, 487, 668 unqua har and Harbor, improvements, heart hard harbor, improvement hard underground water, see Water (underground). 551 Underground water, see Water (underground). 552 Underground water see Water (unde	Ultra-violet radiation:	
Umatilla experiment farm, work, 1917. 20 Umatilla irrigation project, public notices: 26, 27, 487, 687 Umagna bar and Harbor, improvements, heart and the properties of the pr	decrease with quartz mercury vapor lamps. 262	NOTE.—For all subjects pertaining to
Umatilia trigation project, public house. 1, 457, 457, 457, 458 Umaqua har and Harbor, improvements, hears ings. Unadilia quadrangle, N. Y., topographic sheet. 29 Uncompalgre national forest, article on. 534 Uncompalgre Valley trigation project. 551 Underground water, see Water (underground) 385, 601 Underfull, forential from Alabama): (Paper) trigated by— (Appropriations Com. 21, 414 Undulant fever, see Malta fever. (Paper) waste of human beings. 177 Undermits. (Particle States Presents of discharged soldiers for wearing. 410 regulations, 1917, changes. 52, 526, 535, 549, 525, 535, 537 retention of uniform, etc., reports. 296, 566 retention of uniform, etc., reports. 296, 666 officers' uniforms, etc., at cost, pp. 118, 700 regulations, 1917, or seed to the content of uniform, etc., at cost, pp. 118, 700 regulations, 1917, changes. 52, 560 retention of uniform, etc., at cost, pp. 118, 700 regulations, 1912 and 1917, changes. 223 officers' uniforms, etc., at cost, pp. 118, 700 regulations, 1912 and 1917, changes. 223 regulations 1912 and 1917, changes. 223 regulations 1912 and 1917, changes. 223 regulations 1912 and 1917, c	Umatilla experiment farm, work, 1917 320	general history and description, see such
Umpqua bar and Harbor, improvements, hear- ingulational quadrangie, N. Y., topographic sheet. Samuladilla quadrangie, n. Y., topographic sheet. Samuladerill, Jeronemus S., p. United States as 36, 601 Undervood, Oscar W. (Senator from Alabama): reports made by— Samuladilla fever.	Umatilla irrigation project, public notices 26,	subjects.
Unaddila quadrangle, N. Y., topographue sneet. 29 United States Freed Co., lands in Carbotham Steel Corporations Com. 21, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 42, 42, 42, 42, 42, 43, 44, 45, 46, 560 United States Freed Co., lands in Carbotham Steel Corporations. 24, 42, 42, 42, 43,	276, 487, 668	governments, local and national 125
Unaddila quadrangle, N. Y., topographue sneet. 29 United States Freed Co., lands in Carbotham Steel Corporations Com. 21, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 414 United States Freed Co., lands in Carbotham Steel Corporations. 22, 42, 42, 42, 42, 42, 43, 44, 45, 46, 560 United States Freed Co., lands in Carbotham Steel Corporations. 24, 42, 42, 42, 43,		history, Amer. Government publications 667
United States Fuel Co., lands in Carbon Co. 433 United States States Fuel Co., lands in Carbon Co. 433 United States Fuel Co., lands in Carbon Co. 433 United States Fuel Co., lands in Carbon Co. 433 United States Fuel Co., lands in Carbon Co. 433 United States Fuel Co., lands in Carbon Co. 433 United States Fuel Co.,	Unadilla quadrangle, N. Y., topographic sheet. 29	map showing public surveys, etc 129
United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Guards, instructions, etc. 193 United States Fuel Co., lands in Carbon Co. 481 United States Guards, instructions, etc. 193 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Co. 481 United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lands in Carbon Court of United States Fuel Co., lan	Uncompanded national forest, article on 554	214.341.600
United states Gypsum Co., gypsum. 180 United States Gypsum Co., gypsum	Underground water, see Water (underground).	United States Fuel Co., lands in Carbon Co 481
Appropriations Com. 21,44 Indualnt fever, see Malta fever. Unemployed: employment and unemployment series. 136,502 preventing waste of human beings. 177 Uniforms: Army— arrest of discharged soldiers for wearing, 410 regulations, 1917, changes	Underhill, Jeronemus S., v. United States. 363, 601	United States Guards, instructions, etc 193
Appropriations Com. 21,44 Indualnt fever, see Malta fever. Unemployed: employment and unemployment series. 136,502 preventing waste of human beings. 177 Uniforms: Army— arrest of discharged soldiers for wearing, 410 regulations, 1917, changes	reports made by—	United States reports, see Supreme Court of
Unemployed: employment and unemployment series. 136,502 preventing waste of human beings. 177 Uniforms: Army— Army— Army— Armst of discharged soldiers for wearing. 410 regulations, 1917, changes. 156, regulations, 1917, changes. 156, retention of uniform, etc., law 401 officers' uniforms, etc., at cost, p. 118, 270 fineers' uniforms, etc., at cost, p. 118, 270 disches, report. 270 Marine Corps— Marine Corps— Marine Corps— Minior Supitations, 1912 and 1917, changes. 233, regulations, 1912 and 1917, changes. 233, retention of uniform, etc., law 401 officers' uniforms, etc., at cost, p. 118, 270 regulations, 1912 and 1917, changes. 233, retention of uniform, etc., law 401 officers' uniforms, etc., at cost, p. 118, 270 regulations, 1912 and 1917, changes. 233, retention of uniform, etc., law 401 officers' uniforms, etc., at cost, p. 118, 270 reflection of uniform, etc., law 401 officers' uniforms, etc., at cost, p. 118, 270 reflection of uniform, etc., law 401 officers' uniforms, etc., at cost, p. 118, 270 regulations, 1912 and 1917, changes. 233 retention of uniform, etc., law 401 officers' uniforms, etc., at cost, p. 118, 270 regulations, proports. 118, 270 regulat	Appropriations Com	United States, cases adjudged.
employment and unemployment series. 136, 542 preventing waste of human beings. 177 uniforms: Army—		United States Steel Corporation: greatest manufacturing concern 125
Uniforms: Army— arrest of discharged soldiers for wearing. 410 regulations, 1917, changes	employment and unemployment series. 136,502	United States v
Army— arrest of discharged soldiers for wearing. 410 regulations, 1917, changes. 153, 386, 525, 635, 799 retention of uniform, etc., law. 476 retention of uniform, etc., law. 476 retention of uniform, etc., law. 476 coast and Geodetic Survey, field corps. 100, 386, 457, 799 Coast and Geodetic Survey, field corps. 100, 386, 457, 799 Coast Guard— officers' uniforms, etc., at cost. law. 401 officers' uniforms, etc., at cost., r. 118, 270 regulations, amendments. 138 Coast Guard Academy— 201 darine Corps— officers' uniforms, etc., at cost., law. 401 officers' uniforms, etc., at cost., p. 118, 270 regulations, 1912 and 1917, changes. 233 retention of uniform, etc., H. rp. 1127, 403 retention of uniform, etc., law. 401 officers' uniforms, etc., at cost., law. 402 midshipmen, proprts. 118, 270 Awayl— arrest of discharged sailors for wearing. 401 officers' uniforms, etc., at cost., law. 402 officers' uniforms, etc., at cost., law. 403 officers' uniforms, etc., at cost., law. 404 officers' uniforms, etc., at cost., law. 405 officers' uniforms, etc., at cost., law. 406 officers' uniforms, etc., at cost., law. 407 officers' uniforms, etc., at cost., law. 408 officers' uniforms, etc., at cost., law. 409 officers' uniforms, etc., at cost., law. 401 officers' uniforms, etc., at cost., law. 402 officers' uniforms, etc., at cost., law. 403 officers' uniforms, etc., at cost., law. 404 officers' uniforms, etc., at cost., law. 405 officers' uniforms, etc., at cost., law. 406 officers' uniforms, etc., at cost., law. 407 officers' uniforms, etc., at cost., law. 408 officers' uniforms, etc., at cost., law. 409 officers' uniforms, etc., at cost., law. 401 officers' uniforms, etc., at cost., law. 402 officers' uniforms, etc., at cost., law. 403 officers' uniforms, etc., at cost., law. 404 officers' uniforms, etc., at cost., law. 405 officers' uniforms, etc., at cost., law. 406 officers' uniforms, etc., at cost., law. 407 officers' uniforms, etc., at cost., law. 408 officers' uniforms, etc., at cost., law. 409 officers' uniforms, etc.	preventing waste of human beings 177	United Textile Workers of America:
regulations, 1917, changes 185, 386, 525, 635, 709 retention of uniform, etc., law		v. Rhode Island employers
retention of uniform, etc., reports. 266, 403 specifications, 1917, changes. 55, 56, 56 Coast duard— officers' uniforms, etc., at cost, law 401 officers' uniforms, etc., at cost, pp. 118, 270 regulations, amendments. 138 Coast Guard Academy— cadets, law 401 officers' uniforms, etc., at cost, pp. 118, 270 regulations, 1912 and 1917, changes. 233, retention of uniform, etc., law 476 Naval Academy— midshipmen, law 401 officers' uniforms, etc., at cost, law 401 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 regulations, 1913, changes. 138, 293, 566 retention of uniform, etc., law 476 officers' uniforms, etc., at cost, law 401 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 regulations, 1913, changes. 138, 293, 566 retention of uniform, etc., law 476 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 Navy— complete the provided com	arrest of discharged coldiers for wearing 410	United Traction Co., Albany, N. Y., employees
retention of uniform, etc., reports. 266, 403 specifications, 1917, changes. 55, 56, 56 Coast duard— officers' uniforms, etc., at cost, law 401 officers' uniforms, etc., at cost, pp. 118, 270 regulations, amendments. 138 Coast Guard Academy— cadets, law 401 officers' uniforms, etc., at cost, pp. 118, 270 regulations, 1912 and 1917, changes. 233, retention of uniform, etc., law 476 Naval Academy— midshipmen, law 401 officers' uniforms, etc., at cost, law 401 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 regulations, 1913, changes. 138, 293, 566 retention of uniform, etc., law 476 officers' uniforms, etc., at cost, law 401 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 regulations, 1913, changes. 138, 293, 566 retention of uniform, etc., law 476 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 Navy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, pp. 118, 270 Navy— complete the provided com	regulations, 1917, changes 56,	
retention of uniform, etc., reports. 266, 403 specifications, 1917, changes 185 Coast Guard—	recention of uniform, etc., law 370	contributions by national banks 171, 329, 654
Specifications, 1917, changes 100, 388, 457, 799	retention of uniform, etc., reports 266, 403	topic
Cost Guard—	specifications, 1917, changes 56,	Universities, see Colleges and universities—for
Cost Guard—	Coast and Geodetic Survey, neld corps 105	State universities, see names of
Cast Glard Academy—	Coast Guard—	States.
Cast Glard Academy—	officers' uniforms, etc., at cost, iaw 401	case of Chicago Live Stock Exchange 496
Stowage of ship cargoes. 579	regulations, amendments 138	case of Swift & Co
Marine Corps— Officers' uniforms, etc., at cost, law. 401 officers' uniforms, etc., at cost, rp. 118, 270 regulations, 1912 and 1917, changes. 233, 506, 566 retention of uniform, etc., law. 476 Naval Academy— arrest of discharged sailors for wearing. 410 officers' uniforms, etc., at cost, rp. 118, 270 regulations, 1913, changes. 138, 293, 566 retention of uniform, etc., at cost, rp. 118, 270 forficers' uniforms, etc., at cost, rp. 118, 270 regulations, 1913, changes. 138, 293, 566 retention of uniform, etc., law. 476 of friendly nations, protection of uniform, etc., law. 476 of friendly nations, protection. 16 Training Camp Activities Comn. War Dept. 290 Union Calege, address by H. C. Lodge. 482 Union Science R. R.: accident near Beloit, Kans 200 Union Springs, Ala., public building. 545 United States v. 320 accident near Beloit, Kans 320 Union Springs, Ala., public building. 545 Union Station Plaza, fountains. 310 Union Traction Co., gasoline. 494 Union Transfer Co., report, 1918. 484 Union Transfer Co., report, 1918. 484 Union Station Plaza, fountains. 310 Union springs, Ala., public building. 545 United Brotherhood of Carpenters, etc.: 1820 Each or unions. 1840 Corporations in hospitals. 273 Upshur, V. P., landing-force manual. 1285 Upton, Camp, commanding officer, B. L. Halpern v. 9. 466, 534 Uranium, production, 1916. 489 Uranium, production, 1916. 480 Uranium, production, 1916. 489 Uranium, Prod	Coast Guard Academy—	stowage of ship cargoes 579
Marine Corps- officers' uniforms, etc., at cost, law.	cadets, report	Upham, Elizabeth G.:
officers' uniforms, etc., at cost, rp. 118, 270 regulations, 1912 and 1917, changes 233, retention of uniform, etc., H. rp. 1127 403 retention of uniform, etc., law 476 Naval Academy— 401 midshipmen, law 401 midshipmen, reports 118, 270 Navy— 402 arrest of discharged sailors for wearing 410 officers' uniforms, etc., at cost, law 401 officers' uniforms, etc., law 476 of friendly nations, protection 126 retention of uniform, etc., law 476 of friendly nations, protection 126 Union Carbide Co 128 Union Carbide Co 128 Union Pacific R. R 229 Union Pacific R. R 220 Union College, address by H. C. Lodge 482 Union Pacific R. R 236 v. United States v 363 v. United Brotherhood of Carpenters, etc 474 united Brotherhood of Carpenters, etc 475 united Brotherhood of Carpenters,	Marine Corps—	occupational therapy, training of teachers. 71
Per v S4 Varaium, production, 1916 489 Varium, production, 1916 489 Varium, production, 1916 489 Varium, production, 1916	officers' uniforms, etc., at cost, raw 401	Upshur, W. P., landing-force manual
Naval Academy— midshipmen, law	regulations, 1912 and 1917, changes 233,	Upton, Camp, commanding officer, B. L. Hal-
Naval Academy— midshipmen, law	506,566 setention of uniform etc. H rn 1127 403	Uranium, production, 1916
Naval Academy— midshipmen, law	retention of uniform, etc., law	Urbahns, Theodore D., parasites of Bruchopha-
officers' uniforms, etc., at cost, p. 118, 270 officers' uniforms, etc., at cost, rp. 118, 270 regulations, 1913, changes	Naval Academy—	
officers' uniforms, etc., at cost, p. 118, 270 officers' uniforms, etc., at cost, rp. 118, 270 regulations, 1913, changes	midshipmen, reports	Urinary tract, infections
officers' uniforms, etc., at cost, p. 118, 270 officers' uniforms, etc., at cost, rp. 118, 270 regulations, 1913, changes	Navy-	Urology, in war
officers' uniforms, etc., at cost, rp. 118, 270 regulations, 1913, changes. 138, 236, 566 retention of uniform, etc., law. 476 of triendly nations, protection. 16 Training Camp Activities Comm., War Dept. 383 Union Carbide Co. 564 Union Carbide Co. 564 Union College, address by H. C. Lodge. 482 Union Pacific R. R.: accident near Beloit, Kans. 432 coal. 556 United States v. 368 v. United States v. 368 v. United States v. 368 union Railway, New York City, employees v. 687 Union Springs, Ala., public building. 545 Union Traction Co., gasoline. 494 Union Transfer Co., report, 1918. 484 Unions, see Labor-unions. 424, 425, 485, 486, 549, 550, 666 Unit displacement of commodities, table of 472 United Brotherhood of Carpenters, etc.: Versus- Harmon, Thomas, & Co. 684		Uruguay:
retention of uniform, etc., law 476 of friendly nations, protection 16 Training Camp Activities Comm., War Dept 388 Union Carbide Co. 564 Union City quadrangle, Mich., topographic sheet. 29 Union College, address by H. C. Lodge 482 Union Pacifie R. R.: 432 coal 556 United States v. 363 United States v. 363 United States v. 363 Union Railway, New York City, employees v. 687 Union Springs, Ala., public building 545 Union Springs, Ala., public bu	officers' uniforms atc of cost rn 118 270 1	commerce report324
Michael Comparison	regulations, 1913, changes 138, 293, 566	Useless Executive Papers Committee on Dis-
Michael Comparison	retention of uniform, etc., law	position of, House, reports 481
Dept. 383 Useless papers, in Govt. serv., handling, etc. 647	of mendity nations, protection	Useless Executive Papers, Joint Select Com-
Union Carbide Co.	Dept. 383	Useless papers, in Govt. serv., handling, etc 647
Union College, address by H. C. Lodge.	Union Carbide Co	see also names of Departments, bureaus, etc,
Union College, address by H. C. Lodge.	Union City quadrangle, Mich., topographic	Usher, Roland G., Stuart period. 700
Union Pacific R. R.:		Usher, Susannah, preserving foods
accident near Beloit, Kans	Union Pacific R. R.:	
v. United States, no. 33299. 484, 560 Union Railway, New York City, employees v. 687 Union Springs, Ala., public building. 545 Union Station Plaza, fountains. 310 Union Traction Co., gasoline. 494 Union Transfer Co., report, 1918. 484 Unions, see Labor-unions. Unit course	accident near Beloit, Kans 432	lands withdrawn 43
v. United States, no. 33299. 484, 560 Union Railway, New York City, employees v. 687 Union Springs, Ala., public building. 545 Union Station Plaza, fountains. 310 Union Traction Co., gasoline. 494 Union Transfer Co., report, 1918. 484 Unions, see Labor-unions. Unit course	United States v. 363	post route maps
Union Springs, Ala., public building. 545 Union Springs, Ala., public building. 545 Union Station Plaza, fountains. 310 Union Traction Co., gasoline. 494 Union Transfer Co., report, 1918. 484 Unions, see Labor-unions. Unit course. 424, 425, 485, 486, 549, 550, 666 Unit displacement of commodities, table of 472 United Brotherhood of Carpenters, etc.: V. D. publications, see Venereal diseases. V. V. D. publications, see Venereal diseases.	v. United States, no. 33209 484, 560	Sugar Decis, tarin practice in growing
Date	Union Springs Ala public building 545	Ute Indians, Confederated Bands, funds 276
Union Traction Co., gasoline	unon Station Plaza, fountains	Utica, N. Y.: post office etc - 379
Unit course	Union Traction Co., gasoline	public building 546
United Brotherhood of Carpenters, etc.: Vrersus— Harmon, Thomas, & Co	Unions, see Labor-unions.	
Position Brotherhood of Carpenters, etc.: V. D. publications, see Venereal diseases. Vaccination: of school children, Arkansas	Unit course	V
Harmon, Thomas, & Co	United Brotherhood of Carpenters, etc.:	V. D. publications, see Venereal diseases.
	versus-	Vaccination:
Smith, George W., Co., Inc., etc 366 United Confederate Veterans, tents, etc., for 658 United Engineering and Foundry Co 232 United Engineering Engin		of school children, Arkansas
United Confederate Veterans, tents, etc., for 658 typhoid, no substitute for sanitary precautions. 518	Smith, George W., Co., Inc., etc 366	triple typhoid lipovaccination
Billed Constant Floring Vol	United Confederate Veterans, tents, etc., for 658	typhoid, no substitute for sanitary precau-
which Gas and Electric Co., New Albany, ind. 688 Vaccine:	United Gas and Electric Co., New Albany, Ind. 688	Vaccine:
United Kingdom, see Great Britain. bacterial vaccines, value. 631 United Lumber Co., lumber. 225 triple, relation to appendicitis. 384	United Kingdom, see Great Britain.	bacterial vaccines, value
United Press Associations 692 triple, relation to appendicuts 384 see also Autovaccines.	United Press Associations. 692	see also Autovaccines.
United Shoe Machinery Co., trap car charges. 135 Vacuum cleaners, public buildings	United Shoe Machinery Co., trap car charges. 135	Vacuum cleaners, public buildings 703

Page	Page
Valentine, Nebr., land office	Vehicles:
Valetta, Malta, see Valletta, Malta.	belonging to Agriculture Department, 1918. 254 for Geological Survey, 1919
Valgren, V. N., farmers' mutual fire ins. cos 588	freight rates 428
Valley & Siletz R. R., rails	see also Automobile trucks—Automobiles—
Valparaiso, Chile, south Pacific emporium 186	wagons.
Valletta, Malta, chart. 89 Vallety & Siletz R. R., ralls. 81 Valparaiso, Chile, south Pacific emporium. 186 Valuation Bureau 227,613 employment, 1918 224 Valuation and control of the control of t	Veitch, F. P., American sumac, valuable dye-
Valuation order 613	Stuff. 6 Velvet-bean meal, digestibility 5
Valuation order 613 Value of the opposition in medicine 37 Vanadium, production, 1916 489	Velvet-beans:
Vanadium, production, 1916	articles on
Vanatta, E. S., soli survey, Cleveland Co., N. C. 321	feeding
Van Buren, Ark., public building 545	Venable. William W. (Representative from
Van Buskirk, E. F., sex education in biology 631	aussissippi).
Van Buren, Ark., public building. 545 Van Buskirk, E. F., sex education in biology 631 Vanceburg quadrangle, Ohio, topographic sheet. 490	reports made by—
Vandalia Railroad:	Naval Affairs Com
freight rates—	Venereal detention homes, Pub. Health Serv 452 Venereal diseases:
sand	among the second million drafted men 705
Van den Ven. Paul. see Ven. Paul van den.	and the war, State records 308
Van Dusen, Milton S.:	clinics, and detention homes 452
animoma—	clinics, in extra-cantonment zones 631
latent heat of pressure variations 13 latent heat of vaporization 13	discharge of carriers 52,149 early treatment 576,705 educational campaign 631
	early treatment 576, 705
specific heat	
Van Eseltine, G. P., allies of Selaginella rupes- tris	information concerning
tris	information concerning 244 progress 52 public health nurse 776 Public Health Service program 631
rivers, etc., report 521	Public Health Service program 631
Van Heukelom, Henri P. Wertheim, see Wertheim, Henri P.	cure
Van Hoesen, Gertrude, cotton factory 176	cure. 381,518 educational research, regulations. 427 girls in industry. 519
Vanilla:	girls, in industry
fruits, influence of foreign pollen 531, 537 Porto Rico, new crop for 537	girls, in industry 59 girls, what every girls should know 631 hospitals and dispensaries 631 in civilian communities, health problem 388
Van Orstrand, C. E., capacity of new gas well. 489	in civilian communities, health problem 308
Van Sickle, J. H., pub. education in U. S. cities. 552	in industrial plants
Van Winkle, J. S., circumcision	for those having syphilis, etc 519
reinas en Puerto Rico 163	to medical officers
Vapor pressure:	to seamen
deficit, evaporation, etc. (2 entries) 538 psychrometric tables for obtaining 163	man power conserved by right living 308
Vaporization of ammonia, latent neat 13	motion-picture drama
Vardaman, James K. (Senator from Missis-	ordinances, compilation
sippi): reports made by—	physicians, appeal to
Commerce Com	poster
Varix simulating inguinal hernia	advertising modic appeal to congrete 631
Varley, Thomas, mining districts of Idaho 491 Varley-Wolter Co., potatoes 359	antivenereal campaign 381
Varnish, description of occupation DU	ice program 244
Varnville quadrangle, S. C., topographic sheet. 491	antivenereal campaign
Vascular injuries: and lesions of peripheral nerves 384	Government has declared war on dis-
	eases
in war. 152 Vascular system, ontogeny, potato plant 61, 162 Vases, for Senate and House 143, 269 Vedder, Edward B., sanitation for medical offi-	Deonie's war against diseases
Vedder, Edward B., sanitation for medical offi-	
cers	State allotments Chamberlain-Kahn
Vegetable fats, see Fats. Vegetable oils, see Oils.	funds, 1920
Vegetables:	shall we finish the fight begun by Army 308 State allotments, Chamberlain-Kahn funds, 1920
outiolo on	State-wide plan
canned, investigation, Federal Trade Comn. rp. 24	to protect military, etc., forces, hearing. 23 war on venereal disease to continue 244
commercial stocks, vegetable foodstuffs 64	war on venereal disease to continue 244 publications distributed
deterioro en Puerto Rico 590	
distributors, license regulations	regulations, South Carolina Bar Assoc 149
drying, home use	regulations, South Carolina Bar Assoc
freight rates	V. D.—
drying, farm and home 8 drying, home use 590 freight rates 32, 135 granulated cutworm, vegetable crops enemy. 203 home storage, use of Agric. Dept. pubs. 110	hullotin 109 944 631 700
home storage, use of Agric. Dept. pubs 110	pamphlet
in war time	pamphlet. 308, 518, 519, 576, 631, 632, 705 publications. 308, 518, 519, 631, 632, 705 warning future soldiers. 324
prices, vegetables and truck 710	warning future soldiers
publications. Government	
salting, drying, and storing	Venereal Diseases Division 518,576,631,705 report 705
Vegetation:	
effects of cold weather on	
vegetative and frostless periods 591, 646	pilot

Page	Page
Ventilation, requirements and standards 173, 484	Virgin Islands (United States)—Continued.
see also Mine ventilation. Verdía, Benito, Pérez-, see Pérez-Verdía, Beni-	map. 129 medical histories. 566
Vermilion, Bayon, examination, report 245 Vermont:	post route maps
orchives report 46 47	marshal, salary, report 333 Nat. Guard coast artillery, drafting 238
vermont quadrangle, III., topographic sheet. 127 Vernal, Utah, public building. 546 Verrill, G. E., Yellowstone National Park, rp. 523	Nat. Guard coast artillery, drafting 238
Vernal, Utah, public building546	Orthoptera, field notes.
Verrill, G. E., Yellowstone National Park, rp 523	post route maps 41,373
versames, freaty of, 1919, see reace treaty.	postal service
Vertebra, cervical, subluxation of	tornado
Ships—Steamboats.	Virginia, U. S. S., v. United States
Vetch, see Purple vetch. Veterans, see Civil War, 1861-65.	1974 1974
Veterinarians, inspector examination 464	
Veterinary colleges, Animal Industry Bureau	Sulphuric acid
requirements of graduates 464 Veterinary Corps, Army, regulations, Army veterinary service 152	sulphuric acid. 360 Virginia Key, lands withdrawn 143 Virginia Pine Timber Co., mine timbers. 79, 495 Virus:
Veto messages:	causing mosaic disease of tobacco
President of United States— Agriculture Dept., appropriations, 1919 41	virus: causing mosaic disease of tobacco 8 propagation 243 sale 243,576 Viscosimeters, Saybolt universal 597 Viscosity of gasoline 597 Visiting teacher 436 Visual statistics 436
legislative, etc., appropriations, 1919 41	Viscosimeters, Saybolt universal 597
Post Office Dept., appropriations, 1919. 43 railroad control, time extended 43	Viscosity of gasoline
Vevig, Thomas, United States v	Visiting teacher
Vice President of United States:	births—
election, term of office, etc	is your child's birth recorded 289, 682 registration area, 1916 243
Vicksburg, Miss., rivers, etc., in dist. rp. 523 Vicksburg National Military Park Commission. 248 report, 1918. 248, 633	registration test, outline
Vicksburg National Military Park Commission. 248	statistics
Vicksburg National Park, memorial archway 419	industrial morbidity statistics
Vicksburg, Shreveport & Pacific Ry.:	iniant mortality—
freight rates— cotton-seed	and birth statistics
lumber	antenatal, etc., factors
Victor Tool Co., employees v	in Waterbury, Conn
Sheet 279	in Brockton, Mass
Victory liberty loan, 1919: address of L. B. Franklin	points of interest in
American's part in victory 576	get atoo ittiites of atoomsest
announcement	Vitamines:
hearings (Finance Com.) 547	in cereal foods
hearings (Ways and Means Com.) 547	Vladivostok, Siberia, electrical goods 400
law	Vocational education: article on 605
reports	Action A
conversion privilege	for foreign trade and shipping 273
interest tables	home project, vocational agric. education 216
posters	
taxes and bonds	vocational summary
women and victory	vocational agriculture, training teachers 549 vocational summary 24,71,123, 174,216,346,425,486,550,602,666
women and victory	vocational summary, index, v. 1
Puerto Rico 103	guidance—also headings beginning
viencever. Arno, cotton plant glands b	Rehabilitation. Vocational Education Board, see Federal
Vienna quadrangle, Ill., topographic sheet 671 Vieques Island Magnetic Observatory, see Porto	Board for Vocational Education.
KICO Magnetic Observatory	Vocational guidance:
Vim Motor Co., Seraphim J. Good v 689	and public schools
Vigo, Spain, commerce report. 209 Vim Motor Co., Seraphim J. Good v 689 Vinal, George W., silver sulphide. 13 Vinall, H. N.:	in secondary education
grain sorghums 466	see also Vocational education.
grain sorghums 466 meadow fescue 588	Voegtlin, Carl:
Vincennes Ind. public building 545	cereal foods, dietary deficiency 244
Vinegar, making in the home. 590	corn and wheat, products, vitamine content 244
Vinita Okla zwhlie huilding	see also Vocational education. Vocations, see Occupations. Voegtlin, Carl: cereal foods, dietary deficiency
Vinson, L. K., v. United States	Vogel, Paul, v. United States
Vinson, Robert W., v. United States 136	Volcanoes:
tall fescue	cause of volcanic blasts (2 entries)
buoy list 261 census, Nov. 1, 1917. 67	volcame history of Lassen Peak 179
census, Nov. 1, 1917	Volendra, Peter, payment
expenses 92	Volondra, Peter, payment 655 Volstead, Andrew J. (Representative from Minnesota):
expenses 92 light list, 1919 325 mammals, etc., collected in 189	reports made by— Judiciary Com
	JULICIAL Y COLL

Page	Pag
Volunteer Medical Service Corps, organization, 122	Wallace, Thomas R., Martinique, comm. rps. 68, 2 Wallace, W. Bruce, Corunna, Spain, comm. rp. 47 Waller, George P., jr., Athens, Greece, comm. rp. 26 Wallis, B. C., rainfall and raininess
Volunteers:	Wallace, W. Bruce, Corunna, Spain, comm. rp. 47
buttons, etc., for exempted persons, hearing 19	Wallie H C rainfall and rainings
Civil War, etc., claims for pay	Walls, J. M., arrest of pain or disease due to
resumption of voluntary enlistments, reports 334, 342, 403 Yankee volunteers, motives for enlisting 37 Von Bank, Henry, v. United States 287 Von Ezdorf, R. H., malaria control 243 Von Lekable disease are Peaudo leukemia	teeth
Ventre velunteers metives for enlisting 37	Walnut, freight rates on walnuts
Von Bank, Henry, v. United States 287	walnut Wells quadrangle N Mey topo-
Von Ezdorf, R. H., malaria control 243	graphic sheet
von Jaksen's disease, see I sendo-leukenna	Walsh, Frank, relief
infantum. Von Preissig, Edward R., Chamorro language. 87	Walnut Wells quadrangle, N. Mex., topographic sheet. 27 Walsh, Frank, P., National War Labor Board. 8 Walsh, John, harness case. 34 Walsh, Learth (Representative form Many
	waish, Joseph (Representative from Massa-
W	chusetts):
W. H. H., see Holmes, William H.	minority report— National Security League, Special Com.
W. I. A. circular 110, 162, 205, 256, 257, 320	to Investigate
W. I. A. circular. 110, 162, 205, 256, 257, 320 W. I. B. price bulletin. 709, 710 W. I. L. 519, 576 W. S. S., see W. S. series—War-savings stamps. W. S. series. 51, 148, 519, 632, 706 W. W. B., see Bryant, W. W. Wabash Railway, chairs 131	Walsh, Thomas J. (Senator from Montana):
W. S. S. see W. S. sarias War-savings stamps.	paper presented by— railroad problem
W. S. series	reports made by—
W. W. B., see Bryant, W. W.	Judiciary Com 41 Pensions Com 42
Wabash Railway, chairs	statement before—
Chamber of Commerce, bottles	Public Lands Com 17
public building	Public Lands Com
Wadsworth, J. M.:	Walsh-Tait War Labor Board, see National War Labor Board.
efficiency in use of oil fuel	Walter Reed Army General Hospital:
lighter hydrocarbons, removal fr. petroleum 608	amputation stumps
lighter hydrocarbons, removal fr. petroleum 608 Wadsworth, James W., jr. (Senator from New York):	Purchase of land
reports made by—	purchase of land
Claims Com	Sheet
Military Affairs Com	Walton, William B. (Representative from New Mexico):
Wages:	reports made by—
adjusting to cost of living (2 entries) 290	Expenditures in Justice Dept. Com 47
in— heat and shoe industry 1007 16	Public Lands Com
boot and shoe industry, 1907–16	Wang, Frank H., reinstatement
cotton goods manufacturing, etc., 1916. 34 iron and steel industry, 1907-15 563	Wang, Frank H., reinstatement
iron and steel industry, 1907-15 563	War:
legal dismissal wage (2 entries)	and mental disease
minimum (District of Columbia)—	day's food in war and peace 24
employees, hearings on Nolan bills. 417, 657	day's food in war and peace
employees, report on Nolan bill 657 women and minors, law 114	urology in war
women and minors, report 121	vascular injuries 157
minimum (Federal employees)—	see also Military art and science, and other headings beginning Military—Pris-
hearings on Nolan bills	oners of war—also headings begin-
New York Harbor employees, adjustment. 183	ning War-also names of wars.
railroad employees (Adamson law) 135 railroad employees (general order 27) 188, 445,570,571	War charities:
445, 570, 571	investigation, report by Edwin P. Kilroe. 416 organizations, etc., investigated, list 416
union scale, May 15, 1917 618	regulating, hearings
wages and hours of labor series 34,	War claims, see names of claimants and names
women and minors in D. C	of places.
woolen goods manufacturing. 136 worker and wage system. 125, 176, 177 see also Salaries—also headings beginning	War Claims Committee, House, reports 267, 268, 338, 339, 413, 481
worker and wage system 125, 176, 177	War College, see Army War College-Naval
Pay.	War College.
Waggaman, Mary T.:	War College Division, see War Plans Division.
National Women's Trade-Union League 563, 618	War Committee of Technical Societies:
wagaman, W. H., ground raw rock phosphate. 162 Wagner, C. R., ground raw rock phosphate. 162 Wagner Electric Manufacturing Co	aeroplane improvement
Wagner, C. R., ground raw rock phosphate 162	Work
Wagner Electric Manufacturing Co	War commodities census. 260, 324, 539, 540 War Congress, see Congress of United States.
Wagons, opportunity monograph	war contracts, see dovernment contracts.
Wakefield, Mass., public building	War Council, see Supreme War Council. War cripples, see Rehabilitation of soldiers
Walcott, Charles D., appendages of trilobites 376	and sailors.
Wales see Great Britain.	
Walker, A. F. Greaves-, see Greaves-Walker, A. F.	193,244, 308, 382, 452, 520, 577, 632, 700
A. F. Walker, Ellen B., relief	accounts—
Walker, J. Randall (Representative from	ontingent expenses
Georgia):	traveling expenses, 1918 383
report made by—	
Walking, gait with artificial limb	1918 and 1919, deficiency
Walla Walla Co., Wash., Snake R., bridge. 656, 662	1919, supplemental 150, 193, 520
Judiciary Com	1920, estimate
TT GEROUS IL. C. D., LORINGE OF CO HEGITAGE 100	

rage	Page
War Department—Continued.	War Department Expenditures Select Com-
WarjDepartment—Continued. appropriations for Army— 1918, July and Aug., law. 16 1919, hearings. 19, 23 1919, law. 15 1919, reports. 16 1919, supplemental 150 1920, amendments 452 1920, estimate 706	mittee, see Expenditures in War
1918, July and Aug., law 16	Department Select Committee,
1919, hearings	House.
1919, Iaw	War emergency service, see War work.
1919, reports	War emergency training, see Emergency war
1919, supplemental	training.
1920, amendments 452	War expenditures, see names of Departments,
1920, estimate	etc.
1920, nearings	War Finance Corporation 312, 386, 526
1920, legislation recommended	creation, hearing 20
1920, reports	creation, hearing 20 expenditures 38 publications for sale, list 124 report, May-Nov. 1918 305, 312
battle Mountain Sanitarium transferred to. 334	publications for sale, list 124
buildings—	report, May-Nov. 1918 305, 312
condition	statement of Louis T. McFadden 20
rent, 1919, estimate	to amend act—
Civil service rules, instructors in nying 624	hearings (Finance Com.)
Coast and Geodetic Survey—	hearings (Ways and Means Com.) 547
persons returned from War Dept 443	law
vessels returned to War Dept 510	report
correspondence file, changes	War industries, Government committees 231
correspondence file, classification 98	War Industries Board. 196, 248, 312, 386, 457, 526, 709
emergency shipping fund, authority 570	directory
employees—	directory
additional, estimate 308	members, list 457
Army officers and enlisted men 382	office building 143
exempted from military service 382	order dissolving 445
increased compensation, 1919	organization, etc
information, appropriation needed 706	organization, etc
information, estimate 706	War information series 92, 238, 300
on Jan. 1, 1919 382	War information series 92, 238, 300 War insurance, see War risk insurance.
information, estimate	War labor hoards see National War Labor
on Jan. 28, 1919 453	War labor boards, see National War Labor Board—War Labor Conference
on Feb. 11, 1919 453	Board-War Labor Policies Board.
on Feb. 25 and 26, 1919 520	War Labor Conference, see National War Labor
reinstatement	Conference.
salaries, increase, estimates (2 entries). 308	
temporary employment, number, etc 309	War Labor Conference Board, report on Na- tional War Labor Board 34,44
general orders and bulletins—	tional war Labor Board 34,44
extracts, monthly	War Labor Policies Board
193, 245, 309, 383, 454, 577, 633	War Loan Organization 244, 519, 576, 632, 706
extracts, monthly, index 151,	see also National War-Savings Committee—
193, 245, 309, 383, 454, 520, 577, 633	National Woman's Liberty Loan
general orders, circulars, etc., 1881-1915-	Committee—Publicity Bureau,
changes	Treasury Dept.—Publicity Bureau,
153 948 386 457 596 570	War Loan Organization—Savings
153, 248, 386, 457, 526, 579 compilation, with changes 1–9 309	Division, War Loan Organization.
land—	War material, see Munitions.
Craney I. transferred to Treas. D 97, 122	War measures, see subjects.
Fishermans I. transferred fr. Treas. D 97, 122	War Mothers of America, incorporation 169, 407
North Point res. transferred fr. Comm. D 172	War neurosis, see Neurosis.
aws relating to, 65th Cong. 2d sess 520	War of the Nations, see Great War, 1914
aws relating to, 65th Cong. 2d sess	War of the Rebellion, see Civil War, 1861-65.
leases granted, 1918, list	War Plans Division (formerly War College Divi-
manuals, paragraphschange list, monthly 53,	sion)
151, 193, 245, 309, 383, 454, 520, 577, 633	War risk insurance:
materials, free entry into U. S 150	act
National Soldiers' Home, Southern Branch-	allotments, family allowances, etc 707
transferred to, law	civilians employed by Army, benefits 309
transferred to, reports 160 172	act 425 allotments, family allowances, etc 707 civilians employed by Army, benefits 309 decisions, weekly 49,96, 147,101,242,305,379,702
transferred to, reports 169,172 orders, etc., issued through Surgeon Gen-	147, 191, 242, 305, 379, 702
eral's Office	dependents of soldiers, facts stated 002
eral's Office 384, 525, 578, 634 public property, proceeds, 1918 309	nghting forces to avail themselves of 52
publications, distribution, 1918 309	for cadets at Military Academy 118, 138
regulations—	for cadets at Military Academy 118, 138 for midshipmen at Naval Academy 118, 138
paragraphs changed, list, monthly 53, 151, 193, 245, 309, 383, 454, 520, 577, 633 special 53, 193, 308, 309, 577, 707 special, changes 56, 100, 152, 153, 247, 386, 457, 525, 526, 579, 635, 709 report of Sever	information regarding Govt. life insurance. 452
151 102 245 200 202 454 520 877 822	laws, compilations
enacial 52 102 209 200 577 707	letters, Treas. decisions, etc., compilation 633
enocial changes 56 100 159	numb sum payments, contracts approved (us
153 247 398 457 595 596 570 825 700	Navigation Bureau circular 38
report of Secretary 1918 300	Navigation Bureau circular 38 one year of 244 ordinary life policy, specimen 577
report of Secretary, 1918	ordinary life policy, specimen 577
reports, 1918	premum rates
man and a star	rights of beneficiaries
1918, preparation	soldiers, etc., to continue in civil life 379
1918, preparation, changes 247 457	to amend act—
1918, preparation 53 1918, preparation 53 1918, preparation, changes 247, 457 typewriters, etc., 1918 383 see also Baker, Newton D.—Dickinson, J. M.—Tatt, William Howard— also State, War, and Navy Department Building Office.	H. R. 5707, report
see also Baker, Newton DDickinson.	H. R. 6450, report
J. MTaft, William Howard-	H. R. 11048, ISW 16
also State, War, and Navy Depart-	H. R. 11048, report
ment Building Office.	H D 19979 love 479
War Department Auditor are Auditor for War	H. R. 13273, law
War Department Auditor, see Auditor for War Department.	H. R. 10270, report
War Department catalogue series 456, 525, 634	H. R. 15830, report
War Department Contract Adjustment Road	H. R. 13273, report. 332 H. R. 15836, report. 409 H. R. 15837, minority views. 408 H. R. 15837, report. 408 S. 5517, reports. 417, 480
War Department Contract Adjustment Board, see Contract Adjustment Board.	S 5517 reports 417 400
oce contract rajustment bond.	D. 0011, 10potts 411, 400

Page	Pag
War risk insurance—Continued.	War surgery-Continued.
to amend act—Continued.	wounds of soft parts, treatment 19
S. 5555, reports	see also Surgery—also names of organs and regions of the body.
United States Government insurance 577	War taxes:
what United States Government does 52	on incomes, etc., in loreign countries 12
War Risk Insurance Bureau	on incomes, etc., in foreign countries 12 war profits tax, regulations 451, 517, 575, 636 see also Revenue—also articles, etc., subject
appropriations—	to tax.
1918 and 1919, estimates	War Trade Board 56, 101, 153 196,248, 312, 386, 457, 526, 579, 685, 716 appointing C. A. Richards member 51 cable charges, appropriation 15
1919, deficiency, law	appointing C. A. Richards member 512
1919, deficiency, report 599	cable charges, appropriation
1919, estimates	duties, etc., transferred to State Dept 513
to allow credit to disbursing clerk, law 477	employees
to allow credit to disbursing clerk, rp 409 to amend act establishing—	on Jan. 15, 1919
H. R. 5707, report 657	directory. 15. duties, etc., transferred to State Dept. 51. employees. 71. on Jan. 1, 1919. 38. on Jan. 29, 1919. 38. on Jan. 29, 1919. 457.
H. R. 6450, report	on Mar. 26, 1919
H. R. 11048, report 22 H. R. 13273, hearings 332	on Feb. 12, 1919. 45. on Mar. 26, 1919, etc. (S. doc. 5). 62. reduction in force, Feb. 12–26, 1919. 52 expenditures, etc. 38
H. R. 13273, hearings	expenditures, etc
H. R. 13273, law	journal
H. R. 15836, report 409	President to give information as to 409,480
H. R. 15837, minority views	representative from War Industries Board. 14: War training, see Emergency war training.
S. 5517, reports 417, 480	War trophies, distribution to States, etc 66
S. 5555, reports	War with Mexico, 1845–48: pensions for widows (H. rp. 56)
hearings on proposed amendments 657 treatment, war risk patients 628	War with Spain, 1898:
treatment, war risk patients 628 War saver (bulletin) 51,148	pensions for widows, etc., of officers 15,20
War savings, expenses, accounts for	treaty of peace
War-savings certificates:	War work:
expenditures	emergency service, estimates, 1919
series of 1919, information	of county agent
War-Savings Committee, see National War- Savings Committee.	training of women for
War-savings societies:	unskilled labor recruited for
savings letter (magazine) 148,244,519 thrift (magazine) 577,632,706 war saver, bulletin for societies 51,148	see also United war work campaign.
war saver bulletin for societies 51 148	War workers' handbook, Washington
war-savings stamps:	Ward, Robert De C.:
and thrift	major controls of climates of U. S 321,322 meteorological instruction furthered 468,538
mand. 519 keep on saving, buy stamps. 519 liberty and happiness. 706 Post Office Dept. expenses for, 1919. 141 reinvestment of interest on bonds urged. 706 save first, spend afterward. 632 series of 1918 surgender. 365 379	motoprological observations abstract 64
keep on saving, buy stamps	Ward, W. F.: calf-feeding work.
Post Office Dept. expenses for, 1919 141	comparison of roughages
reinvestment of interest on bonds urged 706	fattening steers in the South
	Ware, Henry, relief of estate
series of 1919, distribution and sale	Warehouses.
what they are, etc. 51	bonded, warehouse act, Secretary of Agri- culture rules, notice of hearings 643
what they are, etc	cold-storage, license regulations for ware-
War-ships:	housemen. 72 cotton warehousing. 585
destroyers in war zone	general storage license regulations for ware-
hull specifications	housemen
work under Construction and Repair Bur. 369	grain, reports, summary 64 Pittwood, Edward 361
War statutes, see Interpretation of war stat- utes—also subjects of laws.	Wariare, see Maritime Wariare—War.
War supplies, see Military supplies.	Warfield, E. D., National Home for Disabled Volunteer Soldiers, inspection 455
War surgery:	Woring Gerold A ground water in Ress
amputations, new methods 566, 567 bone and joint wounds, treatment 194	Waring, John B. H., appointment as major 122
epididymotomy in military surgery 234	River basin, etc
German military surgeons, congress, rp 194 joint war wounds 152	rivers, etc., report
military ophthalmic surgery 99	
military orthopædic surgery 99 operating units at the front 234	health insurance, etc., and public health 576
principles of	unified health service 452,575
principles of	health insurance, etc., and public health 576 sickness insurance 705 unified health service 452,575 war activities, Pub.Health Serv. (2 en-
review of war surgery and medicine (magazine)	Warren, Francis E. (Senator from Wyoming):
zine). 55, 151, 55, 151, 152, 194,246, 384, 455, 525, 578, 634, 708 surgery in battle area. 55, 151, surgery in British zone of advance. 151	reports made by—
surgery in British zone of advance	reports made by— Appropriations Com
surgical developments of the war 500	Warren, George M., water systems, farm homes. 205
surgical experiences at the front 309	Warren, J. G., Buffalo, N. Y., district, rivers,
surgical notes fr. base hospitals, France 37	Warren & Reid practice of enternetry 550

Page	Page
Warren, Jones & Gratz v. Federal Trade Comn 550	Water (underground):
Warren, Ark., public building	ground water in— New Mexico
Warren Transportation Co., relief 415,661	Oniner Velley 251
Warrior River, inland water transportation 337	Reese River basin, etc 351
Wars:	Reese River basin, etc. 351 publications, Geological Surv., ground water 490
engaged in by U. S., U. S. peace comrs 268 other than Civil War—	Water Boundary Commission, United States and Canada, see International Joint
pensions, laws	and Canada, see International Joint
pensions, laws	Commission on Boundary Waters between United States and Canada.
pensions, reports (S. rps. 715, 735) 420	Water gas, description of occupation 500
see also War, and headings beginning War-	Water-pipes, see Pipe.
also names of wars.	Water-pipes, see Pipe. Water pollution:
Warwick, Walter W., statement before Military	publications of International Joint Comn 377 report of International Joint Comn 377
Warwick, Walter W., statement before Military Affairs Com	Water-nower:
Wasatch fossils, Fort Union beds	dams across navigable waters
Waseca, Minn., public building	investigations in southeastern Alaska 74
Washburn, Henry J., hemorrhagic septicemia. 202 Washburn, Jed L., v. Franklin K. Lane 552	Water Power Commission, see Federal Power
Washburn, R. S.:	Commission.
growing sugar beets—	Water Power Committee, House, report 659
in California	Water Power Select Committee, to appoint 599 Water resources, see Water-supply.
in Colorado	Water-supply:
in Utah and Idaho 63	and typhoid fever, Pub. Health Serv. pubs. 518
Washington, George, farewell address	for— reclamation projects
Washington, Henry S., quantitative classifica- tion of igneous rocks	town or city
Washington, Horace L., Liverpool, Eng.,	of—
Washington, Horace L., Liverpool, Eng., comm.rp	Corvallis, Oreg. 336 Dallas, Oreg. 336 Dallas, Oreg. 336 D. C., commission to investigate. 17, 655 Los Angeles, Cal., hearings. 336, 412 Los Angeles, Cal., report. 412 Olathe, Colo., law. 475 Olathe, Colo., reports. 119, 344 Oregon City, Oreg. 336 San Diego, Cal., law. 476 San Diego, Cal., report. 337 Sunnvside. Utah. 422
Washington, D. C., see District of Columbia. Washington & Old Dominion Ry., report, 1918. 404	D. C., commission to investigate 17,655
Washington Aqueduct, report	Los Angeles, Cal., hearings 336,412
Washington Aqueduct filtration plant, rp 521 Washington asparagus, see Asparagus.	Olathe, Colo., law. 475
Washington Asylum and Jail, report, 1918 272	Olathe, Colo., reports
Washington Gaslight Co., report, 1918	San Diego, Cal., law 476
Washington, Idaho & Montana Ry., lumber 79 Washington Interurban R. R., report, 1918 404	San Diego, Cal., report
Washington Market Co., report, 1918 484	Sunnyside, Utah
Washington Monument, care, etc., report	Sunnyside, Utah
Washington navel oranges, see Oranges. Washington Parish, La., Pearl R., bridge. 212,213 Washington Railway and Electric Co.:	surface water supply of—
Washington Railway and Electric Co.:	surface water supply of— Atlantic, south, etc., basins, 1916. 219 California, Pacific slope, 1915. 351 California, Pacific slope, 1916. 220 Colorado River basin, 1915. 219 Columbia River, lower, 1915. 220, 489 Columbia River, upper, 1915. 74, 178 Great Basin, 1915. 278 Hawaii, 1916-17. 219, 351 Hudson Bay, etc., basins, 1916. 219 Ohio River basin, 1916. 219 Snake River basin, 1915. 279 systems for farm homes. 205
employees v	California, Pacific slope, 1916
report	Colorado River basin, 1915
buoy list	Columbia River, 10wer, 1915 220, 489
lands withdrawn	Great Basin, 1915
post route maps	Hawaii, 1916-17
Public Service Comn., fish	Ohio River basin, 1916
Public Service Comn., passenger rates 677 publications on, Government 26	Snake River basin, 1915 279
river and harbor improvements, hearings 338	systems for farm homes
publications on, Government. 26 river and harbor improvements, hearings. 338 spirit leveling, 1896–1917	systems for farm homes
sioner.	see also irrigation.
Washington times, purchase by Arthur Bris-	Waterbury, Conn.:
bane	infant mortality
under	Waterhouse's index generum avium.
Washington Western Ry., lumber	Waterloo, N. Y., public building 546
Wassermann test, modified, for syphilis 97, 192	Watermelons, freight rates 135
Waste, see Refuse—Sewage—Waste products.	Watertown Arsenal 1950 estimate 456
Waste materials, see Salvage.	tests of metals, 1917
Waste papers, see Useless papers. Waste products:	Travel ways, or restricted difficultions, barges
highamical average demand of industrial	see also Canals—Inland waterways. Watkins, C. R., ir., soil survey, Shelby County.
wastes. 381 by-product oils, digestibility 500 treatment, etc., of creamery wastes 307, 518 treatment, etc., of industrial wastes. 307	Watkins, C. R., jr., soil survey, Shelby County, Tenn
treatment etc. of creamery wastes 307 518	Watkins, John T. (Representative from Louisi-
treatment, etc., of industrial wastes 381	ana): reports made by—
walling on waste 229	Laws, Com. on Revision of 333
Waste-Reclamation Service	War Claims Com
Watches, ship watch test, certificate	Watson, E. B., soil survey, Santa Maria area.
water:	reports made by— Laws, Com. on Revision of
artesian, Black Hills, S. Dak 218,553	Watson, Henry W. (Representative from Penn-
boiler water treatment 347, 430 chemical disinfection of 381	report made by—
in oil and gas wells 222 Navy boiler water-testing outfit 235 see also Saline waters—also headings beginning Water.	Interstate and Foreign Commerce Com 656
Navy boiler water-testing outfit	Watson, Thomas L.:
ning Water.	color of amethyst, etc., quartz

Page	Page
Watson, Walter A. (Representative from Vir-	
ginia):	Weeks, John W. (Senator from Massachusetts):
reports made by—	Weeks, H. W., smokeless combustion of coal 75 Weeks, John W. (Senator from Massachusetts): report made by—
Elections Com., No. 3 407	Military Affairs Com
Watt D A Florence Ala dist rivers etc. 521	Weeks, Stephen B., public schools in Arizona. 73
Watt, D. A., Florence, Ala., dist., rivers, etc	Weeks law, see Rivers. Weevils:
Watters-Tonge Lumber Co., lumber 677	conserving corn from
Watts, Ethelbert, Bermuda, commerce report. 261	eonserving corn from
waugu, Flank A.:	see also names of weevils.
landscape engineering in national forests	Wegemann, Carroll H., Wasatch fossils, Pow-
village of Grand Canvon, Ariz 204	der River basin
Waukesha Lime & Stone Co., switching. 613 Wausau Southern Lumber Co., lumber. 132	ble gas in air 649
Wausau Southern Lumber Co., lumber 132	Weighel, William, v. United States
Wave lengths:	Weights and measures:
spectra from 5600 A to 9600 A	12th annual conference, 1919 597 design and test of standards of mass 325
spectra of iron, etc., arcs 13 spectrum of neon 262 measurements, refraction of air 210	inspection, etc., manual for officials 262
spectrum of neon	inspection, etc., manual for officials 262 national standards and Standards Bureau. 176
measurements, refraction of air	unit displacement of commodities, table 472
Wavellite, notes on 302 Wayne County, Ky., United States v. 449	see also Measuring instruments—Metric
Wayne County, Nebr., soilsurvey 537	weights and Measures of United States Con-
Waynesboro, Ga., public building 546	ference, see Conference on Weights
Waynesboro, Pa., public building 546	and Measures of United States.
Waynesburg, Pa., public building	Weights, Measures, and Markets Dept., D. C.,
additional clerks	report, 1918. 272 Weil, Jonas and Sim, cattle. 180
additional clerks	Wall Simon & Son cattle
reports20, 119, 120, 268, 269, 413, 482, 599	Weimer, J. L., sweet-potato storage-rots 253, 320
Wealth, seaport as center	Weinsberg, Charles H., United States v 85
Weather:	Weir, James R., heart-rotin western hemlock. 205
conservancy weather service	Weiser national forest, lands excluded
daily weather map 10, 66, 111, 163, 164, 207,	Weist, August, United States v
258, 259, 322, 397, 468, 469, 538, 591, 646	Weist, August, United States v
halos in relation to	Welding:
national weather and crop bulletin 10.66.	acetylene welding, employment of women. 618
national weather and crop bulletin 10, 66, 111, , 163, 207, 258, 397, 468, 538, 591, 646	oxy-acetylene welders
of California, seasonal (2 entries) 397	Welfare work:
of California, séasonal (2 entries)	agricultural camp housing
solar disturbances and terrestrial weather series	company housing, sanitary aspects 437
sunspots compared with changes in 66	for civilian employees of United States 85
terrestrial weather, solar variations 537, 538	housing and welfare work
see also Climate—Monthly weather review.	welfare work series, Council of National
Weather Bureau	Defense 173,484
p iblications, for distribution 66, 646	Welling, Milton H. (Representative from
report, 1918	Utah):
Weather forecasts:	reports made by—
article on	Claims Com
ocean temperatures in (2 entries) 397	bollermakers v
significance of clouds in	machinists v
weather review, see monthly weather review.	Wells, Charles S., relief of heir
Weaver, E. R., instruments showing combusti-	Wells George M. Aberdeen agency Scotland
ble gas in air	commercereport324
Weaver, Zebulon (Representative from North	Wells, Roger C.:
Carolina):	sodium salts in 1917
contested election—	waters associated with petroleum, etc 554
hearings	Wells, William C.: exporting to Latin America
report	
Web-worms, see Garden webworm.	Wells Fargo & Co., poultry. 678 Welty, Leonard A., v. United States. 85 Wenatchee-Beebe Orchard Co., Columbia River, bridge. 332, 408, 416, 474 Werner, Louis, v. United States. 681
Webb, Edwin Y. (Representative from North	Welty, Leonard A., v. United States
Carolina):	Wenatchee-Beebe Urchard Co., Columbia
reports made by — Conference Com	Werner, Louis, v. United States 681
Tudiology Com 10 117 965 410	Warner & Pfleiderer Co
Webb, W. S., v. United States 364	Werres, Clara E., appointment
Webb County, Tex., Santo Tomas cannel coal 74	Werthelm, Henri P., v. United States 423,601
Webb, W. S., v. United States	
Washington):	Wessling, H. L., wheat-flour substitutes 108 West, George N., British Columbia, comm. rp. 594
reports made by—	West, Mrs. Max, preschoolage 34
Interstate and Foreign Commerce Com. 656	West, Mrs. Max, preschoolage
Webster Springs quadrangle, W. Va., topo-	containing loading atc
graphic sheet	county agricultural agents—
Weekly compendium of War Congress, see	ounty agricultural agents— filing system, Western States 110 status, etc., Western States 589,644 early transportation in 177 erosion on western grazing lands 7
Congress of United States, legisla-	status, etc., Western States 589,644
tion.	early transportation in
Weekly news letter, Agriculture Dept 6,62,107, 159, 201, 254, 318, 394, 464, 532, 586, 641	
v. 5, index	strawberry culture 535

Page	Pi	age
West Indies:	Wheat—Continued.	-
birds, catalogue of higher groups, etc 700	products, moisture	588
buoy list, Porto Rico, etc	products, vitamine content	244
fossilland shell	save wheat until next harvest	254
geology and paleontology series 376, 447	why to save it and how to use it	25
geology and paleontology series 376, 447 investments in British West Indies 209	see also Bran-Flour.	,
lights. 440 money-order post offices. 236 pilot. 234 pilots, notices to mariners, 1918. 507	Wheat jointworm, and its control	203
money-order post offices	Wheat substitutes:	
pilota notices to maximore 1019	chemical analysis	108
West Jersey & Seashore R R explosives 357	for bakers	65
West Pittston Borough, Pa., bridge 656, 663	to save wheat use—	00
West Point, N. Y., see Military Academy,	barley	9
West Jersey & Seashore R. R., explosives 357 West Pittston Borough, Pa., bridge	barleycorn meal, etc	65
West Springfield, Mass., bridge 332, 416, 474 West Virginia:	oats	66
Geological Survey—	potatoes	66
Berkeley County soil survey 9	rice flour Wheatscab, preliminary paper. 159, Wheeler, G. A., disabling sickness 243,	204
Jefferson County soil survey 9	Wheeler, G. A., disabling sickness 243,	381
Morgan County soil survey 9	Wheeler, Harry C., United States v. Wheeler, Loren E. (Representative from Illi-	515
post route maps	Wheeler, Loren E. (Representative from Illi-	
West Virginia Dail Co. rolle 22 81 612 678	nois): report made by—	
postal service	District of Columbia Com	655
graphic sneet	Wheeler, Ruth, children's food	25
Western Carolina Lumber & Timber Assoc 495	Wheeler, W. A., seed industry	535
Western Chemical Mfg. Co., W. E. McCoy v 690	Wheeler Lumber Bridge & Supply Co., lumber.	557
Western Cold Storage Co	Wheeling, W. Va., rivers and harbors in dist Wheeling Mold and Foundry Co.:	023
Western hemlock heart-rot in 205	International Assoc. of Machinists v	200
Western irrigation agriculture circular, see	molders v	232
Western irrigation agriculture circular, see W. I. A. circular.		
Western Maryland Ry.:	cast iron	541
freight rates—	Whorey Edger T:	990
sand	calcite in silicified wood	45
vegetables	wheels: cast iron. wrought solid carbon steel	302
Western Pacific R. R.:	Whirlwinds, Pasadena, Cal., Jan. 26, 1918	10
oil of mustard	Whisenand, J. W., bedding for live stock 5,	107
v. United States	Whiteomh Fred C industrial advantion in	080
Western States, see West (U. S.). Western trunk lines:	Wilmington, Del	350
Western trunk lines:		
freight rates— cement	mineral fuels	489
notatoes 80	shorter contributions to general geology	278
Western yellow pine, see Yellow pine. Westfield Manufacturing Co. Weston, Frank, bishop of Zanzibar, black slaves of Prussia. 213	structure, etc., Osage Reservation, Okla	265
Westfield Manufacturing Co 690	White, George F., fish isinglass and glue	648
Weston, Frank, bishop of Zanzibar, black	White, Gershom F., nosema-disease	642
	White, Elizabeth, claim White, George F., fish isinglass and glue. White, Gershom F., noseme-disease. White, H. S., classification of triad systems.	619
Wetmore, Alexander:	White, John C., central station heating White, Samuel N., claim	178
anatomy of Nyctibius	White Siles v United States	500
ruddy duck 47	White, Silas, v. United States White, Wm. H., spotted garden slug White, Pevey & Dexter, cattle White ants, pests in U. S.	203
ruddy duck 47 Weyl, Leon H., range preservation 7 Weyls, as food 208 Wharton Steel Co., Port Oram Iron Union v 689 Whystronic duct, strongic of 269	White, Pevey & Dexter, cattle	30
Whales, as food	White ants, pests in U. S.	643
Wharton's dust stangers of	White House address of President before edi-	33
Wharton's duct, stenosis of 369 What have we won, topic 300	White River, bridge at Newport, Ark. White River Cemetery Co., lands. 18, 422, White slave traffic, see Prostitution. Wite slave traffic, see Prostitution.	43
Wheat:	White River, bridge at Newport, Ark	40
acidity and titrable nitrogen in 394, 464	White River Cemetery Co., lands 18, 422,	,47
commercial stock in United States 65	White slave traffic, see Prostitution.	EO
disease, control by clean seed	Whitefish, new whitefishes from Bear Lake Whitehead, Emma M., appointment	14
food production act, 1919, hearings 120, 170	Whitehead, Emma M., appointment Whitehead, Walter, come on (poster). Whitewater Lumber Co., lumber. Whitman, William, Boulogne-sur-mer agency,	15
foods from, growth-promoting properties 244	Whitewater Lumber Co., lumber	67
freight rates	Whitman, William, Boulogne-sur-mer agency,	479
grain standards— hard red spring wheat, 1917 8	France, commerce report	51
wheat, handbook	Whitney, Anice L., communal kitchens	3
wheat, inspectors' reports, summary 64	Whitney, Anice L., communal kitchens Whitney, Edson L., strikes and lockouts	68
harvest in Kansas, 1918 201	Whitney, Edward:	
license regulations—	international trade in cementinternational trade in footwear	54
elevators and dealers	statistical record of U. S., 1800-1918.	26
marketing and milling	statistical record of U. S., 1800-1918	58
persons licensed to inspect	Whitney, Mount, quadrangle, Cal., topographic	
price, call for reports on	Sheet	60
price, control	Wholesale prices, see Prices.	34
hearings	Wholesale Saddlery Assoc., Fed. Trade Comn. v Whyte, John, public education in U. S. cities	55
law 477	Wichita, Kans., public building	54
memorandum	Wichita, Kans., public building Wichita Flour Mills Co., employees v	56
proclamation	Wichita Traffic Bureau, paper Wichita Wholesale Furniture Co., tables	35
reports	Wickersham James	30
veto	Wickersham, James: contested election, notice of contest, etc	65
production, cost	contested election, report	26

Page	Page
Wickes Brothers	Wilson, Elihu C., patent 556
Wickham, H. F., fossil beetles 47	Wilson, Elihu C., patent
Widell-Finley Co. v. United States 345, 500	Wilson, J. B., boron, effect on crops, etc 63
Widows, of persons serving in Great War, civil	Wilson, J. F., sheep-killing dogs
service	infectious diseases of children 243
Wilbert, Martin I., self-medication	venereal diseases—
Wilbur, Ray L., fighting with food 72	control 52
Wilcox, Henry T., Guadeloupe, commercerp 68	State, etc., cooperation in combating. 149
Wilcox, R. B., spoilage of cranberries. 65 Wilcox group, fossiliferous deposits. 278 Wilcox Motor & Manufacturing Co. 366	Wilson, John P., peaches 133 Wilson, Julia K., claim 601 Wilson, Riley J. (Representative from Louisi-
Wilcox Motor & Manufacturing Co 366	Wilson Riley I (Representative from Louisi-
Wild animals, see Animals.	ana):
Wild-fowl, see Game-birds. Wilder, L. H., house fly (poster)	reports made by-
Wilder, L. H., house fly (poster) 381	Elections Com., No. 1 264, 407
Wildman, Murray S., prices of vegetables, etc 710 Wiley, Samuel H., St. Pierre-Miquelon, com-	Wilson, Robert F., America's munitions, 1917-18. 707 Wilson, T. S., garden webworm in alfalfa. 160 Wilson, William B.
merce report	1917-18
Wilke, August, horses, freight rates	Wilson William R
Wilkes-Barre, Pa., employees v. employers 688 Wilkins, R. H., white leghorn chick 532, 586	labor outlook for 1919
Wilkins, R. H., white leghorn chick 532,586	labor outlook for 1919. 437 statement before Rules Com. 267
Willamette River, improvement, hearings 338 Willamette Valley, farms	war labor administration 125
Willamette Valley, farms	see also Labor Department. Wilson, William H., medical officer as recruit-
Willard, Charles N., Ceiba, Honduras, comm. rp 68	ing officer
Willard, H. F.:	Wilson, Woodrow, see President of United
biology of fruit-fly parasites, Hawaii 254, 395	States.
Mediterranean fruit fly, Hawaii 159, 203 Willard, J. H., Newport, R. I., district, rivers,	Wilson & Co.:
Willard, J. H., Newport, R. I., district, rivers, etc., report	meat
Willard, Rex E., grain farming. 465	swine. 82 Wilson Borough, Pa., bridge. 332, 416, 475 Wilson, Mount, windstorm of Nov. 1918. 539 Wimer, David C., soil survey, Clearfield Co., Pa. 536
Williams, Bert M., appointment 512	Wilson, Mount, windstorm of Nov. 1918 539
Williams, Charles, v. United States 364	Wimer, David C., soil survey, Clearfield Co., Pa 536
tions	winans, Charles S., Cientuegos, Cuba, comin.
Williams, J. O.:	Winchell, Alexander N., dustfalls (2 entries) 397
feeding horses	Winchester, Almira M.:
use of work stock 202	kindergarten education 553
Williams, J. Scott, for victory buy more bonds	bindergarten supervision in city schools 499
Williams, J. Scott, for victory buy more bonds (posters)	Winchester, Dean E.:
Williams, John S. (Senator from Mississippi):	Osage Reservation, T.25N., R.10E
reports made by-	Winchester Ind. public building
Claims Com	Winchester, Dean E.: Osage Reservation, T.25N., R.10E
Foreign Relations Com	Sheet
Williams, John Skelton, fire protection for rail- road properties	Wind, see Winds.
Williams, L. E., United States v	Wind-breaks: conifer trees in shelter belts
Williams, L. H., with destroyers in war zone 37	shelter-belt development in Great Plains 320
Williams, N. A., Co., pipe	shelter belts on Great Plains, care 536
Williams, R. C.:	shelter belts on Great Plains, conifers 536
miners' safety and health almanac, 1919 280	Wind Cave National Park, information, 1919 555
Williams, Sam, cases	Winder, Ga., public building
Williams, W. T. B., negro migration in 1916-17. 504	Window shades, Government supplies, 1920 450
Williams, Whiting, human relations in industry 289 Williams County N Dak Nesson articline 74	Windows:
Williams quadrangle, Cal., topographic sheet. 28	freight rates on sashes
Williamson, A. A., Dairen, China, comm. rp. 648	Windpipe, see Trachea.
Williamson, Margaretta A., rural children,	Windrush, barkentine, John Hardy, etc., v 228
Williamson R M halo at Nachville Tenn 10	Winds:
Williams, R. C.: heatth almanac, 1919	wind aloft, Houston, Tex., Dec. 18, 1918 468
Williamson quadrangle, KyW. Va., topo-	wind-velocity, evaporation, etc., (2 entries) 538 windstorm, Mount Wilson, Nov. 1918 539 windstorm, southern Cal., Nov. 1918 538,539
graphic sheet	windstorm, southern Cal., Nov. 1918 538,539
Williamsport, Pa.: molders and coremakers v. employers 685	Windsor County, Vt., soil survey 321
nublic building 545	Wine:
public building	admission of Spanish wine
Williamston, N. C.:	fortification, regulations
public building	prices
Roanoke River, bridge 408,417,476	shipped to U. S. prior to Jan. 1, 1919 482
Williar, H. R., paper. 677 Willis, B. C., cystoscope. 234	Wing Herbert, tribute assessments in Athe-
Willys-Morrow Co., employees v	nian Empire
Willys-Overland Co., employees v	Wingo, Otis (Representative from Arkansas): report made by—
Wilmington, Del.:	Mines and Mining Com 266
industrial education in	
Wilmington, N. C., rivers and harbors in dis-	Wink Packing Co., Fritz Reichert v
trict, report	Winkler, Mary E., relief
Wilmington and Philadelphia Traction Co 686	Winnebago County, Ill., bridge 116, 212, 213
Wilmington quadrangle, Ill., topographic sheet 607 Wilson, Charles B.:	Winnebago Reservation, allotments 187 Winona, Miss., public building 546
economic relations, etc., of Lernaea 540	Winslow, CE. A.:
new species, parasitic copepod 626	dust hazard in abrasive industry
North American parasitic copepods 701	exhaust systems in nolishing shops 518
parasitic copepods	public health nurse

Dogg	n
Page	Page
Winslow, Samuel E. (Representative from Massachusetts):	Women—Continued. in industry—
reports made by—	article on 176
Interstate and Foreign Comm.Com332, 333	in Indiana, labor laws
views of minority—	in Niagara Falls, N. Y
Interstate and Foreign Comm. Com 656	in Niagara Falls, N. Y
Winslow Bros. Co., employees v	in lead industries 502
Winston, J. R., copper-spray coatings	in mechanical trades
Winston, R. A., soll survey, Clearneld Co., Pa. 530	in the war, bibliography
Winter:	rural organizations
free-air temperatures, 1917-18	war work for
of 1917-18. 468, 539 Winton, Charles F., v. Jack Amos, etc. 288 Winton, Wirt K., v Jack Amos, etc. 288 Wintroath, John A., Matthew T. Chapman v. 361	war work for, training of women 85
Winton, Charles F., v. Jack Amos, etc 288	woman as family purchaser 125
Winton, Wirt K., v Jack Amos, etc 288	work of women 176
Wintroath, John A., Matthew T. Chapman v 361	young, sex information for
wire, copper, specifications	see also headings beginning Woman.
Wire braid, freight rates	
control.	Women's clubs, ten lessons in thrift for. 519, 632, 706 Wood, Allan C., demurrage
Wire-rods, freight rates	Wood Charles F n United States 484 681
Wireless telegraphy, see Radiotelegraphy.	Wood, Charles W., National War Labor Board 86
Wisconsin:	Wood, Debora E., prices of spices, etc
black crappie in inland lakes 648	Wood, George H., appointment 342,477
boundary line, changes 114	Wood, T. B., Sons Co., employees v 685
creameries, marketing practices	Wood, William H., Locomotive Fire Box and
Goological and Natural History Survey	Tube Flate Co
Geological and Natural History Survey— Door County soil survey	Wood:
Milwankee County soil survey 206	airplane, information for inspectors 383 silicified, calcite in
mail contracts 296, 442	Wood (for fuel):
Milwaukee County soil survey 206 mail contracts 296, 442 post route maps 41, 373 post a service 443	machinery for cutting firewood 395
postal service	use of
quaternary geology 28	Wood-lots:
Wisconsin Granite Co., misrouting 558	farm woodlands and the war 534
Wisconsin University, angular leafspot of	use but do not abuse farm woodlands 109
cucumber (Journal of agric,	Wood preservation, patent on process 64, 109
Wise F B sempling etc. milled rice 161	wood pulp, pulp wood consumption and wood-
Wise Henry A n United States 435	Wood pulp board freight rates 83
Wise, James W. (Representative from Georgia:	Wood rot, in pecan trees, preventing
postal service.	Woodbridge, Samuel H., v. United States 500
Military Affairs Com	Wood-lots: farm woodlands and the war
Wise, Otto I., theatrical properties 82	Woodbury, N. J., public building 545
Wise, W. A., relief	Wooden, Walter B., harness case 347
Withers W A cottonseed products 150 201	Wooden Ships, building
Wolcott, Josiah O. (Senator from Delaware):	Woodlands, see Wood-lots.
reports made by—	Wood's Sons Co., see Wood, T. B., Sons Co.
Claims Com	Woods, Lake of the, see Lake of the Woods,
Wolf Co., employees v	Woodside, H. N., Samuel Arbitman v
Wolff, Abraham, v. United States 423,601	Woodson, Thomas D., war and mental disease. 39
Woll, Matthew, help our soldiers and sailors 548	Woodstock, Va., public building 545 Woodward, R. W., conservation of tin 472 Woodward, T. E.:
Woman, see Women. Woman in Industry Service, Labor Dept 367,505	Woodward, R. W., conservation of tin 4/2
Woman suffrage:	making and feeding of silage 108
amendment to Constitution—	open shed for dairy cows
address of President, Sept. 30, 1918 187	Woodwork:
hearings 70	factory woodworking trades 346
hearings	planing mill operators, etc 346
reports	woodworking for—
documents, etc., relating to	dairy farm
Woman Suffrage Committee, House:	general farm
hearings 70	Woodward Humphrey W claim of daughter 215
minority views 599	poultry farm
minority views. 482,599 reports. 482,599 Woman's Committee, Council of National Defense. 23,123,174,215,548	Wool:
Woman's Committee, Council of National	census, 1918
Defense	influence of humidity upon wool fiber 61, 160
newsietter	Wool manufactures:
work	census, 1914
Defense.	Woolley, Clarence M., statement before Appro-
Woman's Liberty Loan Committee, see Nation-	priations Com
al Woman's Liberty Loan Commit-	Woolly apple aphis, control of root form of 319
tee.	Woolly white flies, see White-flies. Wooster, Charles W., in Chile
Women:	Wooster, Charles W., in Chile 700
American woman and victory liberty loan. 576	Wooton, E. O., desert plants as emergency stock feed
colleges, curriculum	World Clay S War Department correspond
employment in acetylene welding	ence the classification was
in District of Columbia—	Work, capacity, amoutations of lower ex-
minimum wages law 114	tremity 708
minimum wages, report 121	Workhouse, D. C., report, 1918
minimum wages, report. 121 wages in mercantile industry. 683	Work, capacity, amputations of lower extensity 708 Workhouse, D. C., report, 1918 272 Working Conditions Service 564, 618, 692
in France, munition workers	Working women, see Women. Workman, James M., cotton warehousing 585
	TO THE PARTICULAR OF THE PARTICULAR PARTICUL

Page	Page
Workmen, see Labor—also names of occupa- tions.	Yale, Lucius P., v. United States
Workmen's compensation, see Employers'	Yale & Reagan v. United States
liability and workmen's compen-	Yale low journal, declaratory judgment
sation. Workmen's insurance, see Social insurance.	Yaquina bar and Harbor improvements
Workshops, Government committees in 437	hearings
World: shipping data	Yard, Robert S., mountaineering in Rocky
trade, list of books 446	
see also Earth. World Cotton Conference, invitations 655	report, 1917
World War, 1914- , see Great War, 1914	report, 1917. 36 report, 1918. 294 Yates, Anna B., cutting compounds, dermatitis 437
Worms, see names of worms.	Yates, James S., v. United States 364 Yates County, N. Y., soil survey 9
Worsted goods, wages, etc., in manufacturing. 136 Worth Bros. Co. v. Ephraim Lederer 614	Yavene Hakuchi, chart 139
Worthington Pump and Machinery Corp :	Yayene Hakuchi, chart
employees v	misrouting 132 v. United States 500
Wounded, removal fr. U.S.S. Northern Pacific, 567	Yeakel Fuel Co., switching charges 360
Wounds: abdominal, from hand grenade	Yearbook separates, see subjects. Yearbooks:
contamination with gonococcus	Agriculture Dept., 1917 394
excision 151 infected joint wounds 384	Agriculture Dept., for sale
infected joint wounds	Yeast bread guide, wheat substitutes
infection, cutting compounds as cause 437 modern, characteristics 506	Yellow pine, reproduction in Idaho, grazing 256 Yellowstone, Mont., lands, sale of 477
streptococci in	Yellowstone irrigation project, see Lower Yel-
see also Gunshot wounds—War surgery.	lowstone irrigation project.
Wrangel Island, chart	Yellowstone National Park: elk on national forests about
Wrangell, Alaska, land, control of Treas. Dept. 623 Wrangell mining district, Alaska	general information, 1919
Wrecks, see Railroad accidents.	lands, addition to
Wrens, of genus Nannus Billberg	Yemassee quadrangle, S. C., topographic sheet. 491 Yenser, William A., relief of foster parent654
Wright, Chester W.:	Yenser, William A., relief of foster parent654
greatest manufacturing concern, U. S. Steel Corporation	Yerington, Nev., geology and ore deposits 352 Yerkes, Arnold P.:
social control	farm tractor 465 gas tractor in eastern farming 208
mining and milling lead, etc., ores 222	man labor on larm
mining districts of Idaho	running gas engine
Wright, George, another ship, another victory. 145	Yoder, P. A., growing sugar cane
Wright, George, Fort, lands to John D.	Yoder, P. A., growing sugar cane
Sherwood	public building
dustrial schools	public building site— hearings
Wright, L. H., leed residues in cattle	law 477
Wrist, dislocation of carpal similunar bone 234 Writing, see Penmanship.	report119
Wrought-iron:	York, N. Y., halo observations
specifications— bars	York, S. C., public building
pipe	Yosemite National Park: general information, 1918 29
plates	general information 1919
Wyer, Samuel S., natural gas	Yosemite Stone Co., relief
Wyoming:	Yothers, W. W., woolly white fly
fossil flora from Frontier formation	rp
gold, silver, copper, and lead, 1917 351	Young, J. W. A., training mathematics teachers 218 Young, R. Frank, weather and flood warning
Paleozoic, etc., formations	Service
postal service	Young, Thomas, Quaker prodigy, 1773-1829 37 Young, Willard, Kansas City, Mo., district,
Wyoming national forest, lands 91, 267, 477	rivers, etc., report
X	rivers, etc., report 521 Young, William, alias, see McMahon, Patrick.
X-rays: apparatus, etc., to meet war conditions, 122	Young Grain Co., corn
apparatus, etc., to meet war conditions 122 development of X-ray service 246 examination of bones of face and jaw 634	see also Hovs.
extraction of foreign bodies (2 entries) 567	Youngblood, A. P., Inc., storage
	Youngs Bay examination report
Y	Youngstown Foundry Department, employees. 232 Youngstown Sheet and Tube Co., Mahoning
Yaguanabo River, chart of entrance 695	River, bridges
Vakima Indians, cases	Voint Carl C. gning angel nesig
Vakima irrigation project: public notices, Sunnyside unit	Yreka, Cal., public building 545 Yucatan, Maya Indians 628
public notices, Tieton unit	
gold, silver, copper, etc., Cal. and Oreg 429	Vulcon Fort land for Educ Bur eliminated., 949
magnesite in 1917 28	Yuma, Ariz., public building

	JULY-JUNE	CLXXV
Yuma experiment farm: work, 1916. work, 1917. Yuma irrigation project, public notices. Z Zachary Taylor, Camp: Camp Taylor, Ky., topographic shee country around Camp Taylor. Zademack, Charles F., United States v. Zapoleon, L. B.: cern, Jarm prices. oats, farm prices. oats, farm prices. Zeidner, Samuel I., relief. Zeller, J. H., hog-breeding crate. Zeller, J. J., v. American Wood Rim Co. Zelnicker, Walter A., Supply Co.: freight-cars rails. IS1, 226, tank-cars. Zeng Tze Wong, instruction at West Poi Zihlman, Frederick N. (Representative Maryland): reports made by— District of Columbia Com. War Claims Com Zimmerman, Harvey J.: cetton production, etc. Jeaf tobacco, stocks, etc. 159987—20——12	257 37,551,603	Page complex 672
	0	

609 43,337,422 523 sheet. 491 11. ...654 ts. ...3524652037,2033197466119477119258238 ...